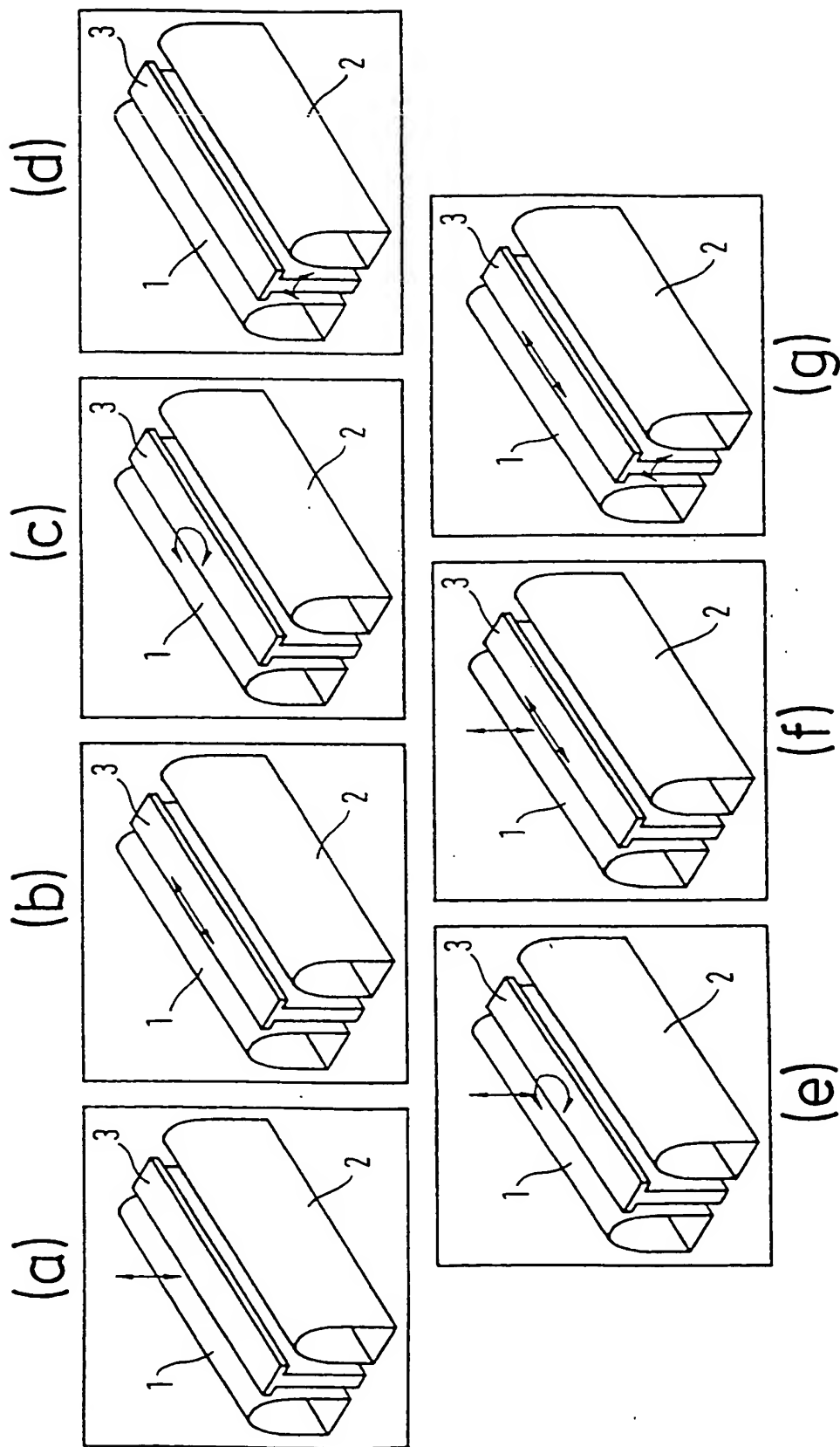
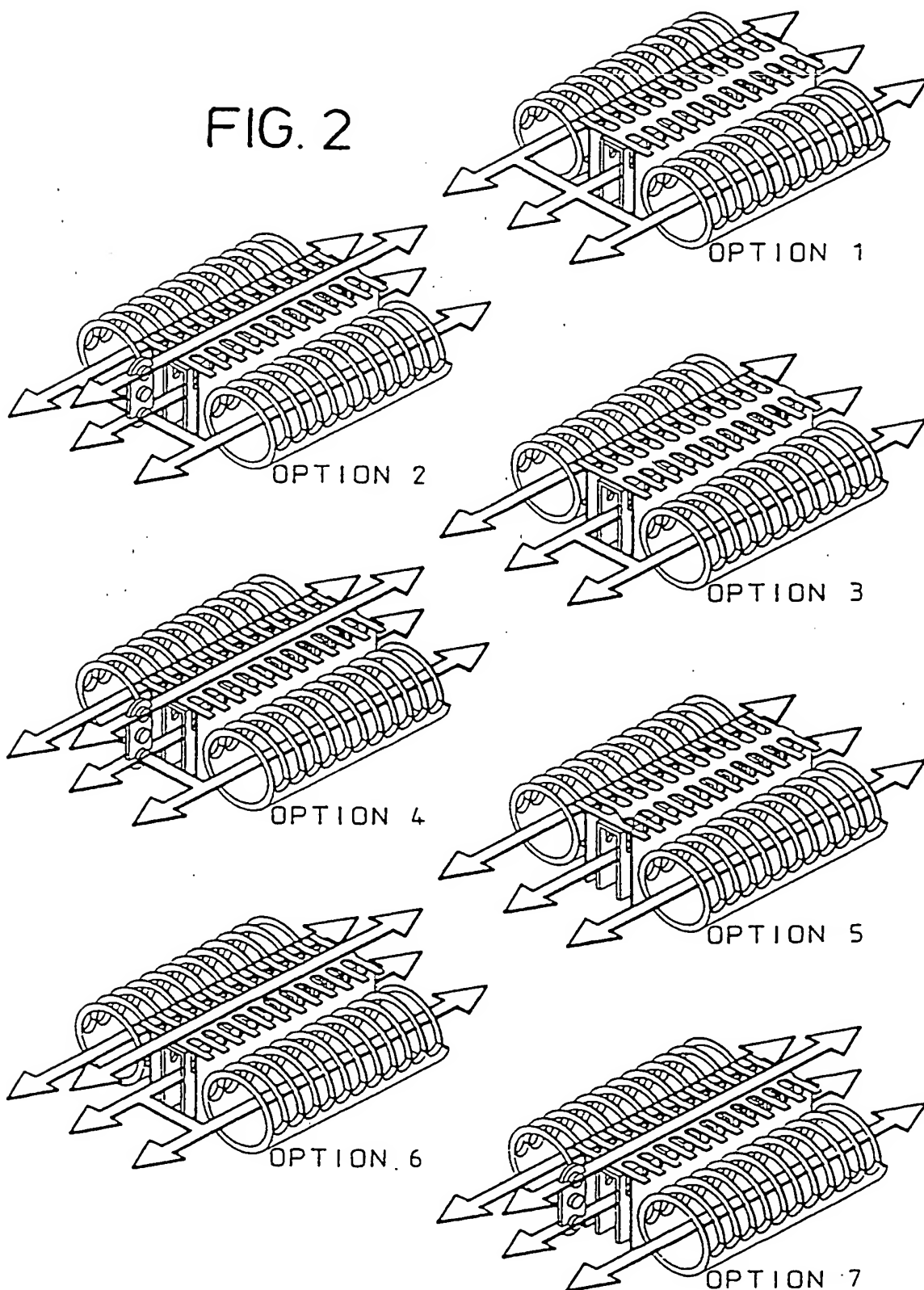


FIG. 1



2/41

FIG. 2



3 / 41

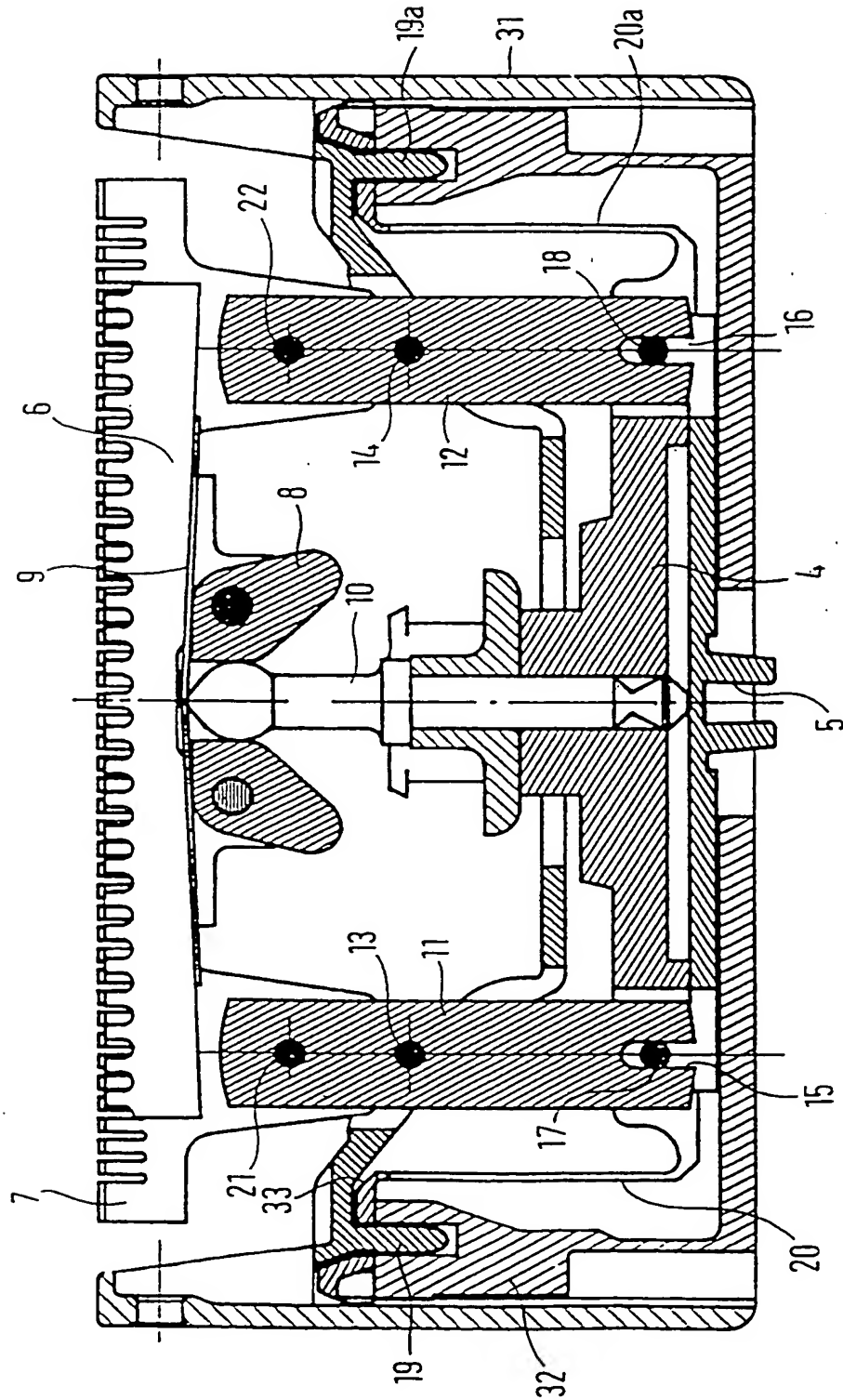
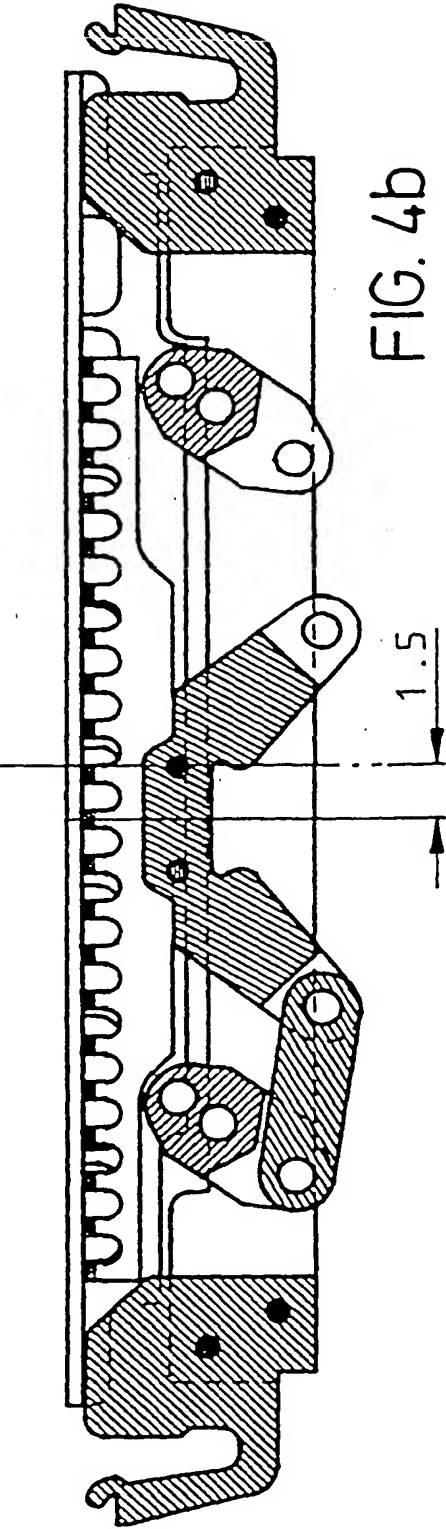
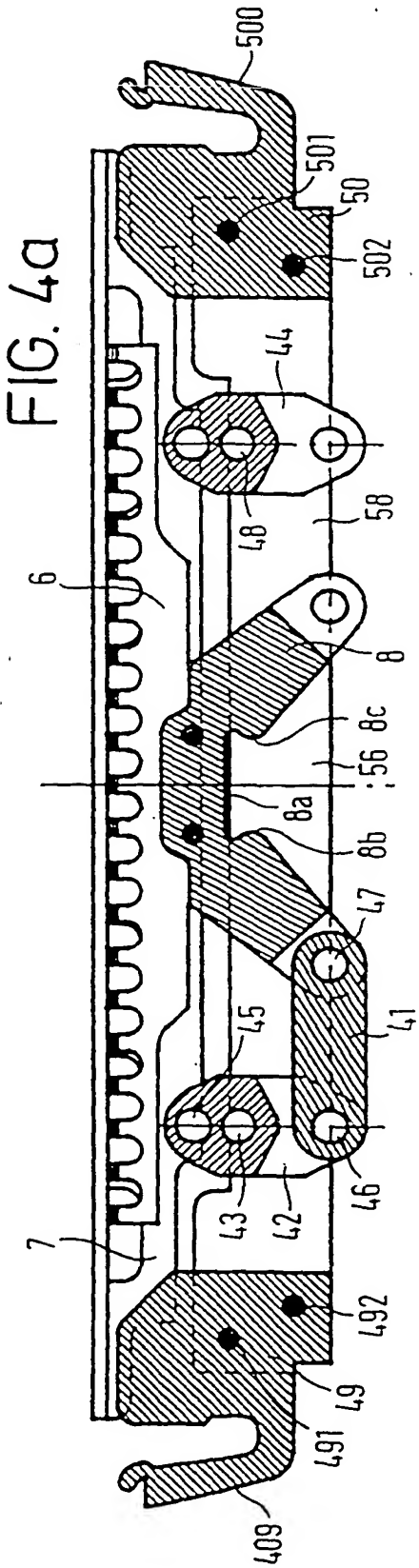


FIG. 3



5 / 41

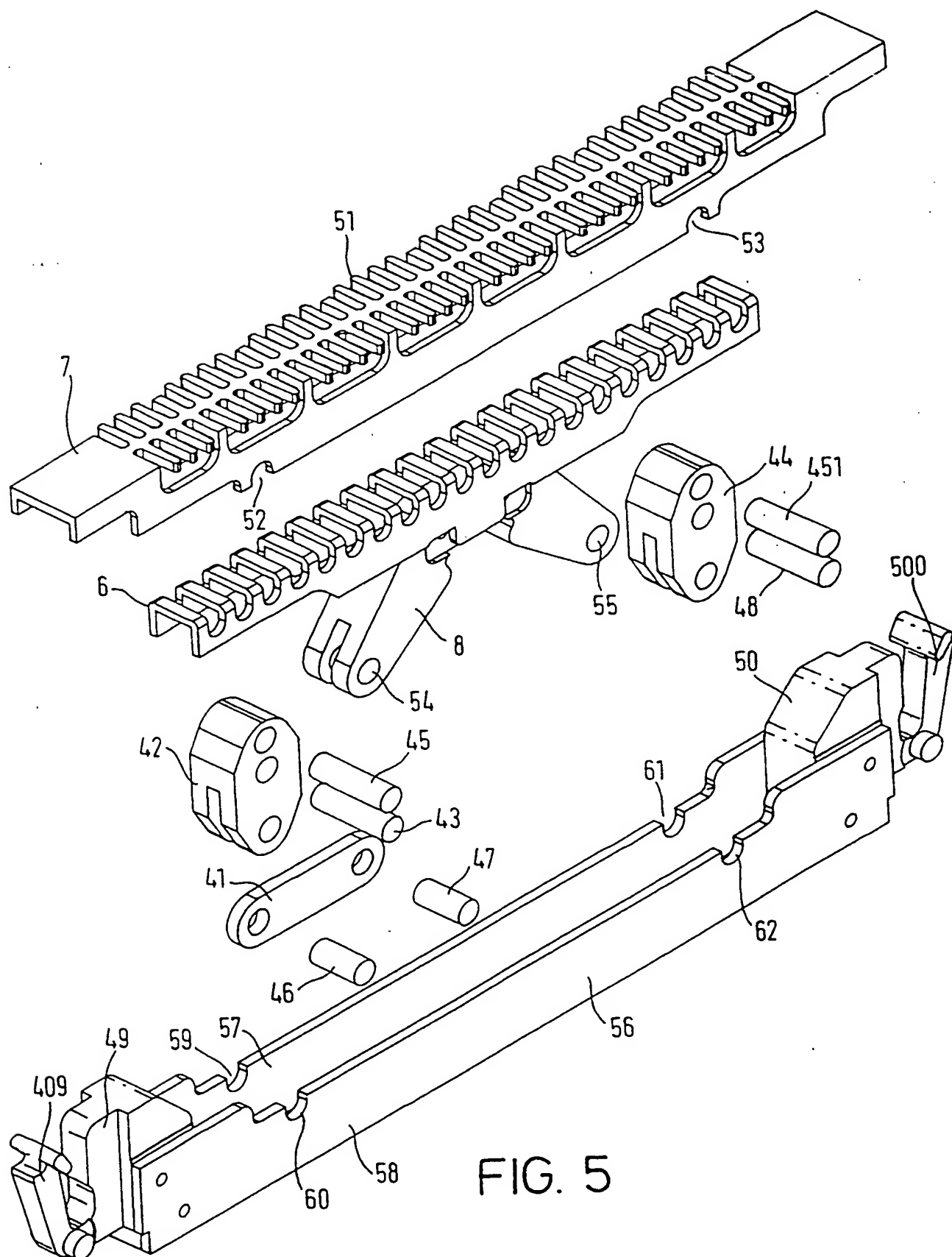
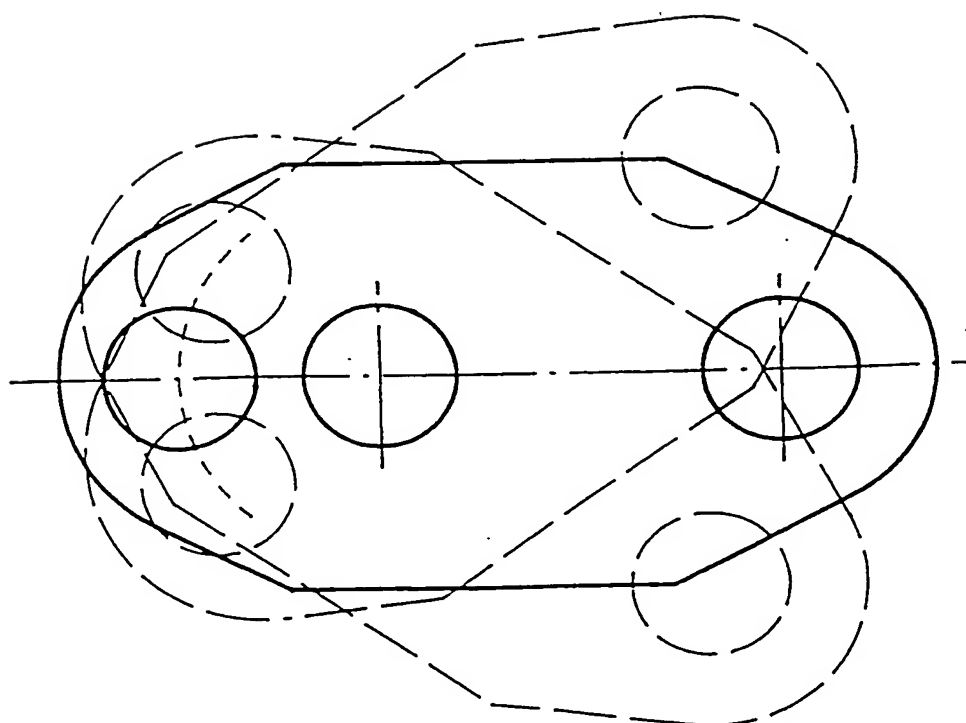


FIG. 5

6 / 41



CUTTER TRAVEL (mm)	VERTICAL TRAVEL (mm)
2.60	0.17
3.00	0.24
3.60	0.36

FIG. 6

7/41

FIG. 7a

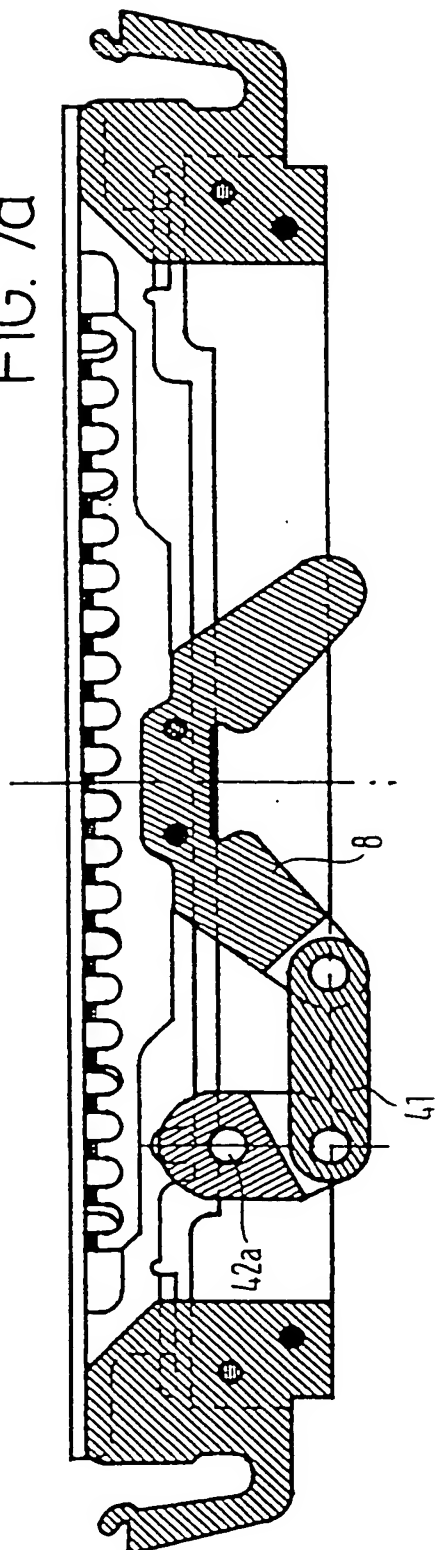
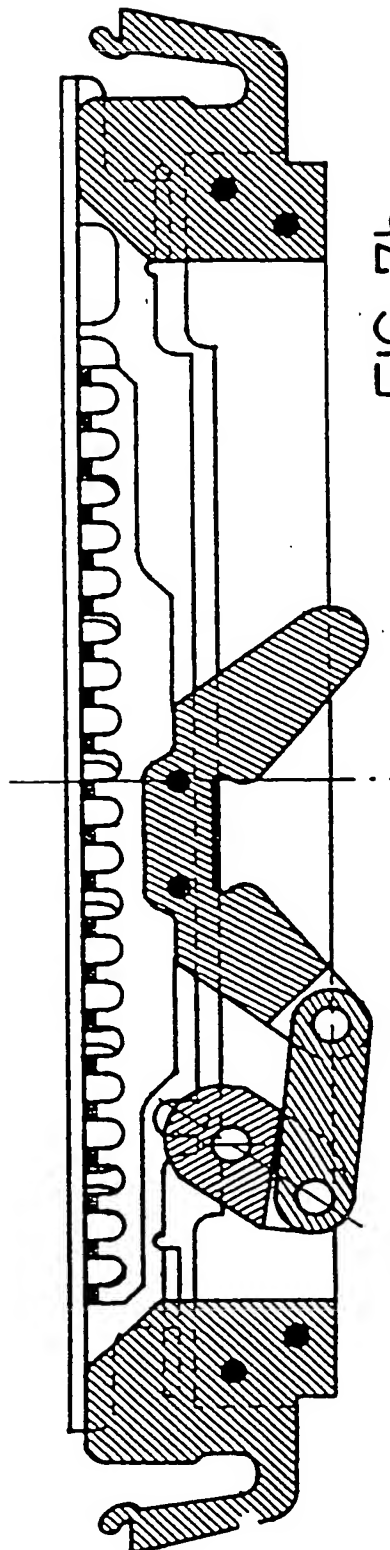
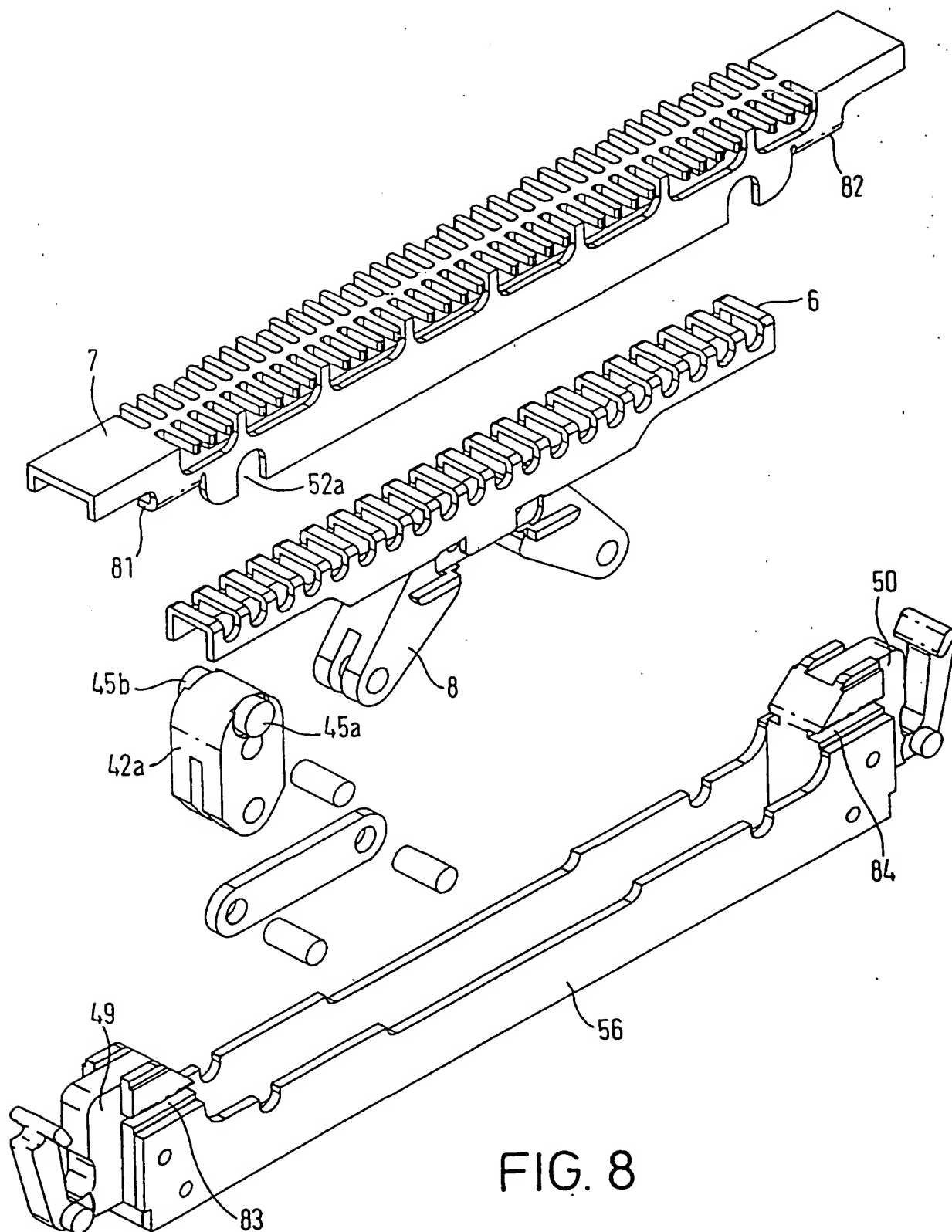


FIG. 7b



8 / 41



9 / 41

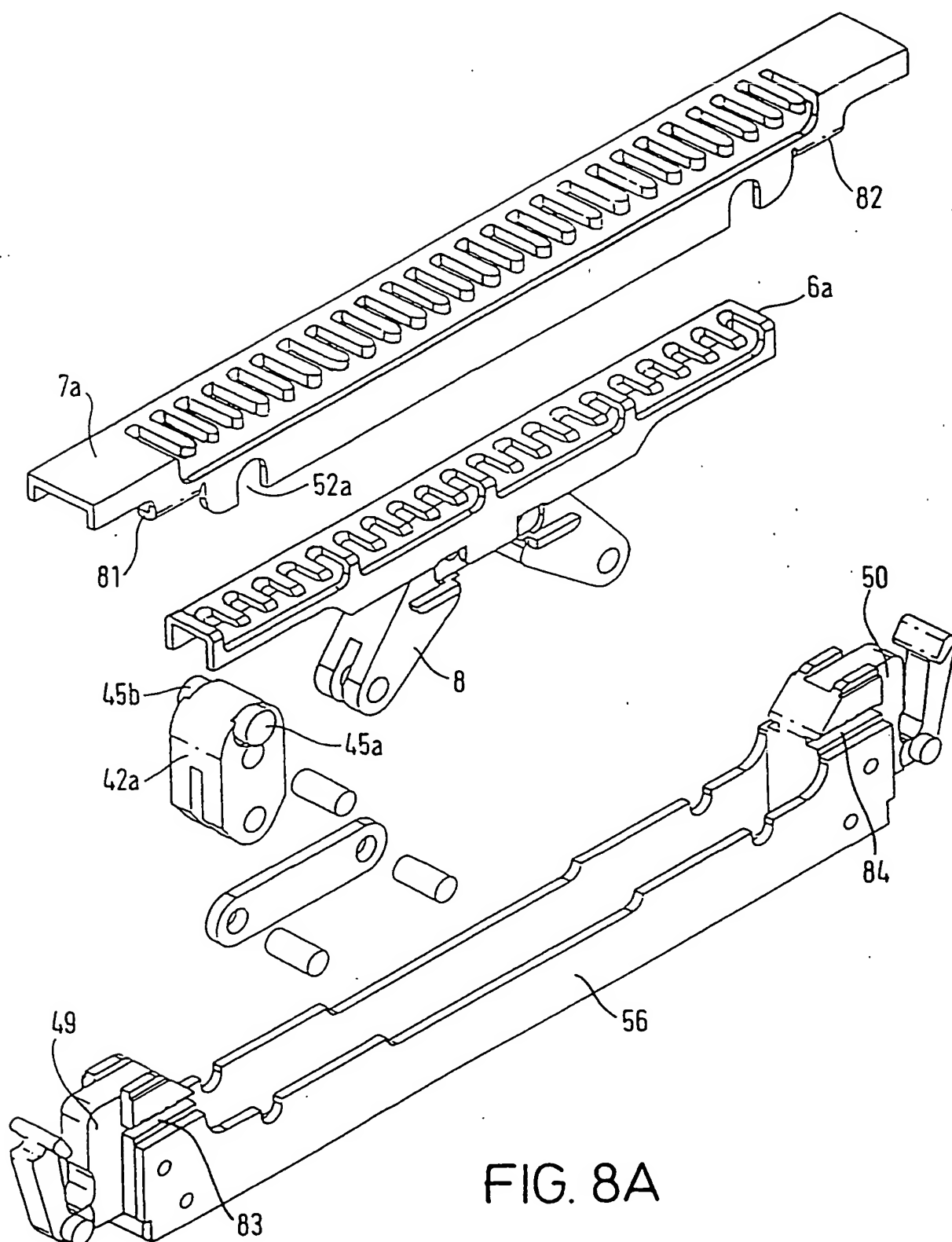


FIG. 8A

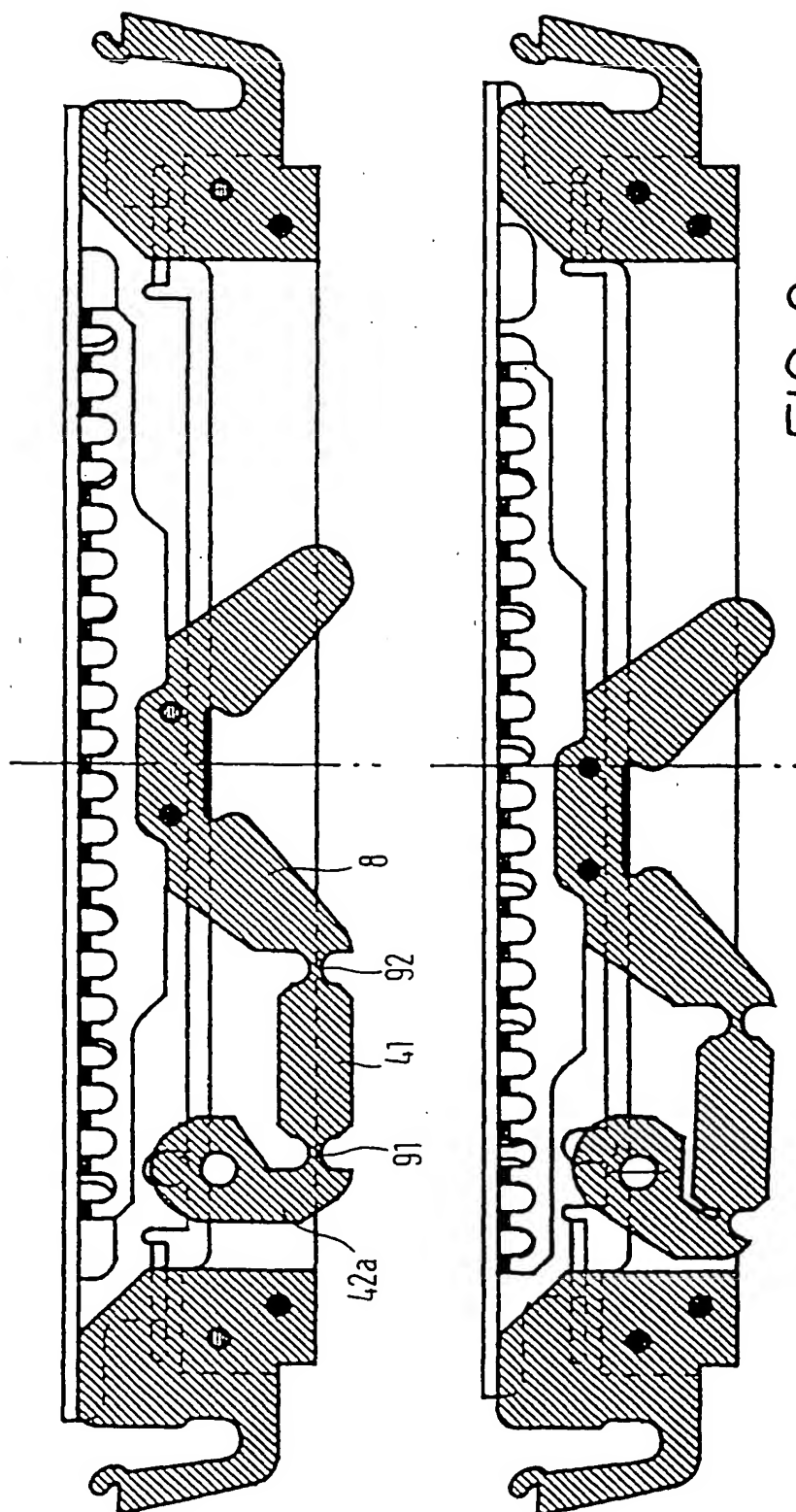


FIG. 9

11/41

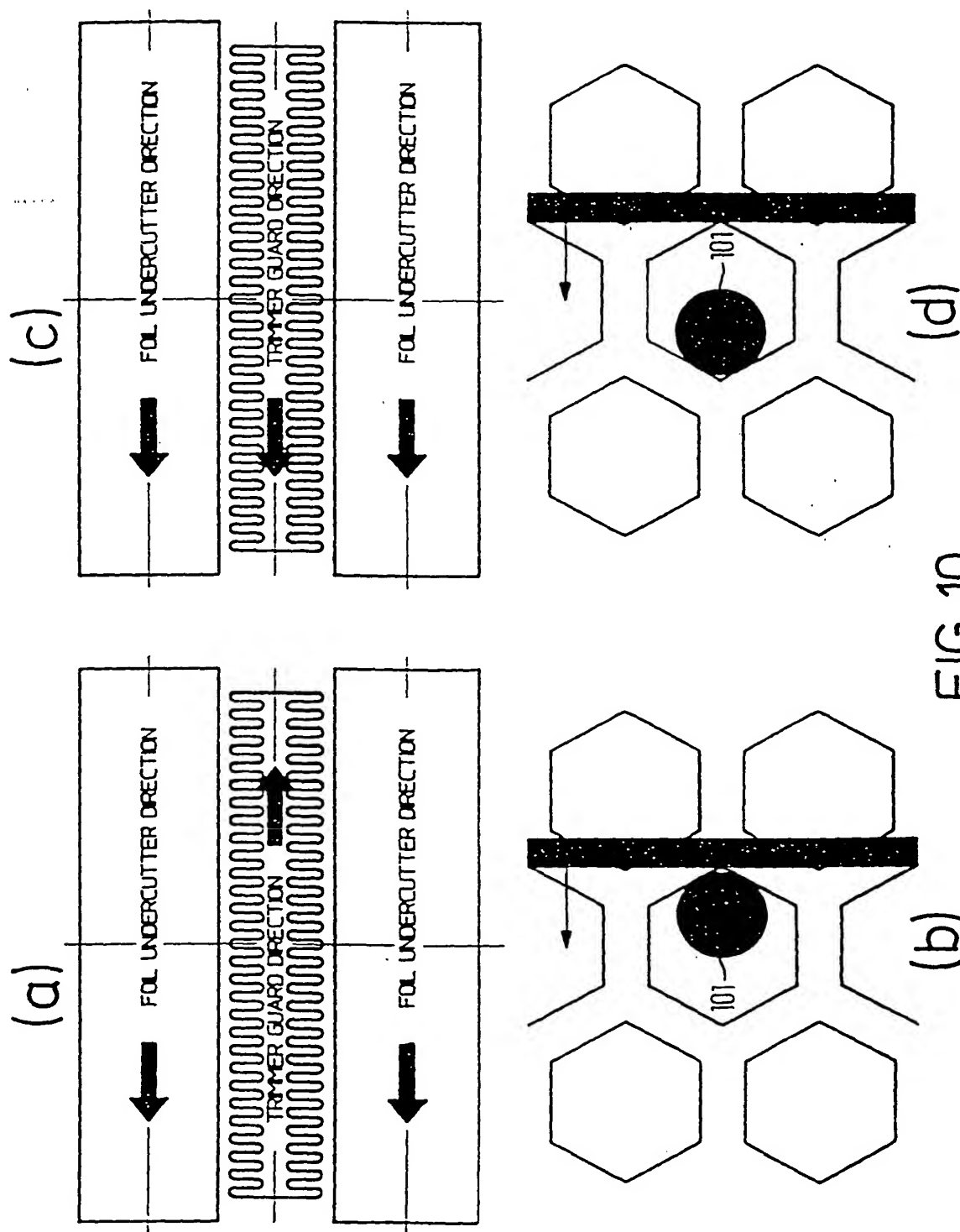
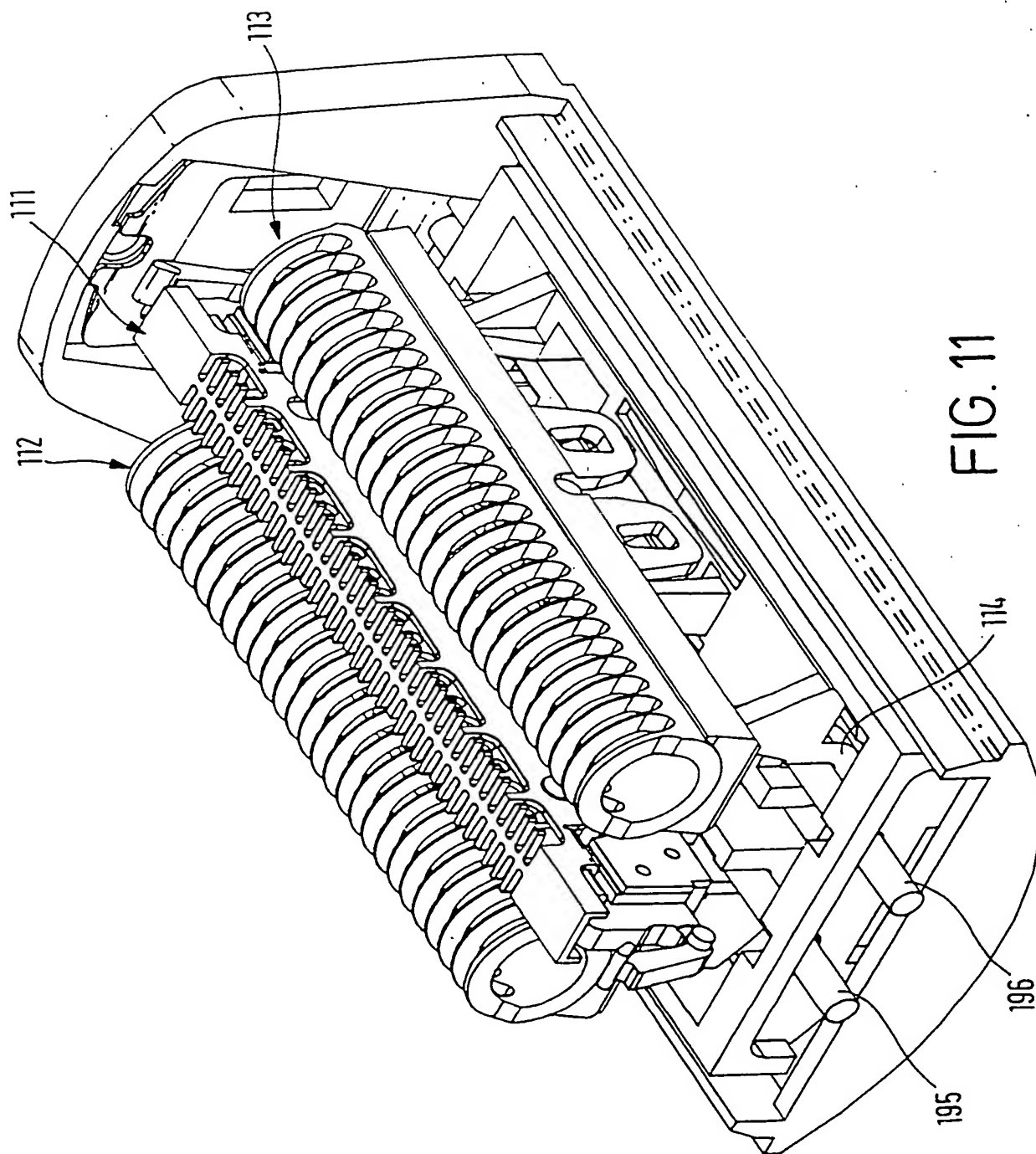


FIG. 10

12 / 41



13/41

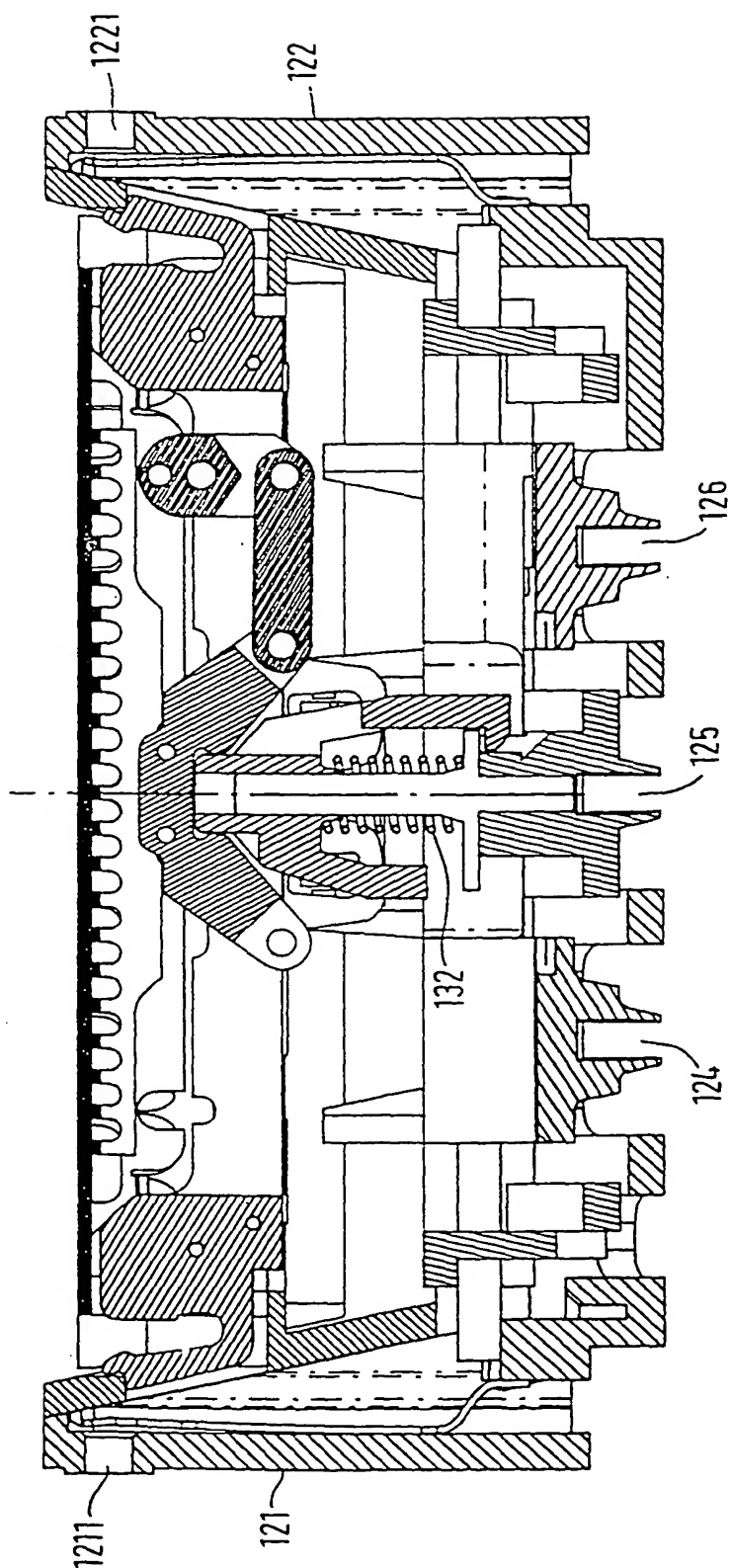


FIG. 12

14 / 41

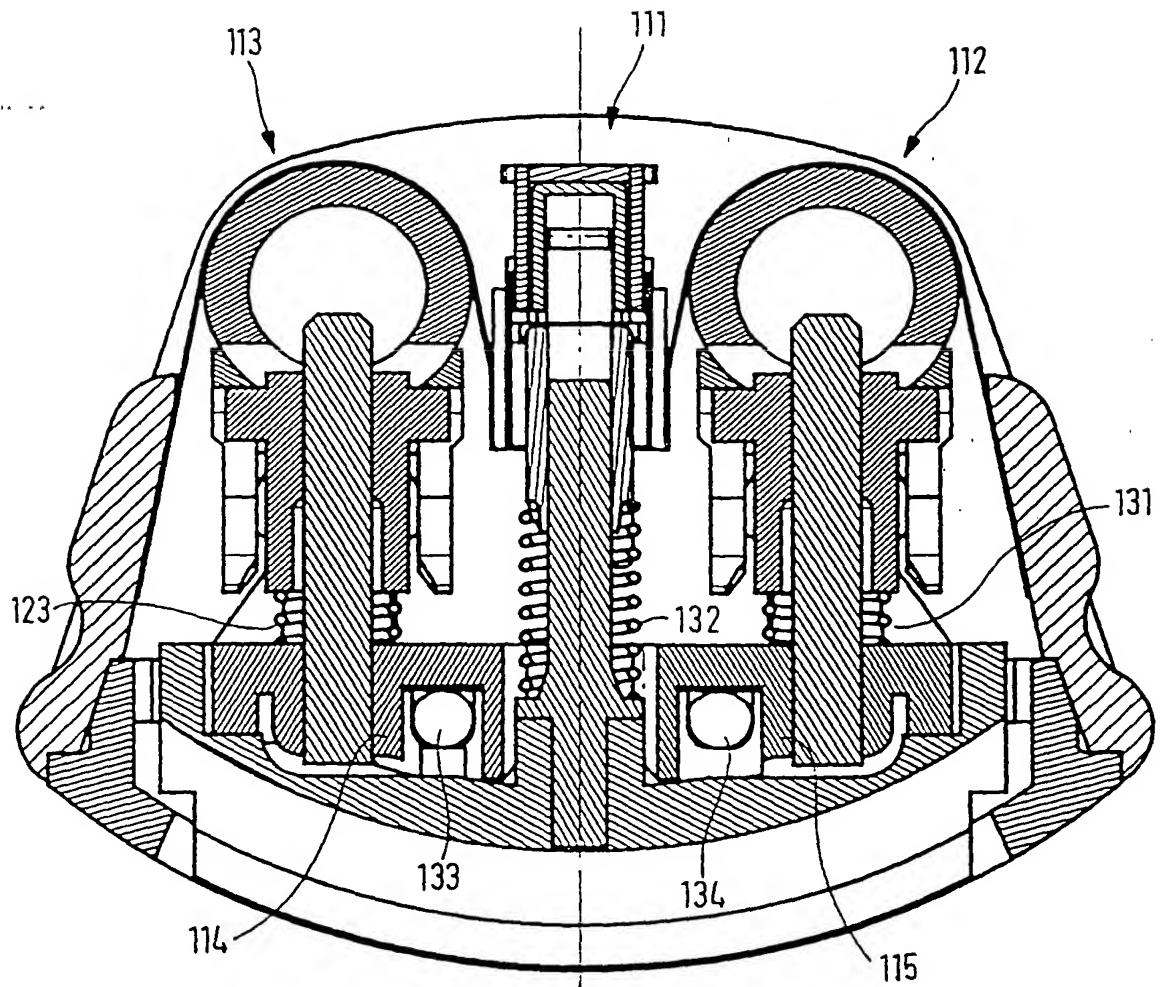


FIG. 13

15 / 41

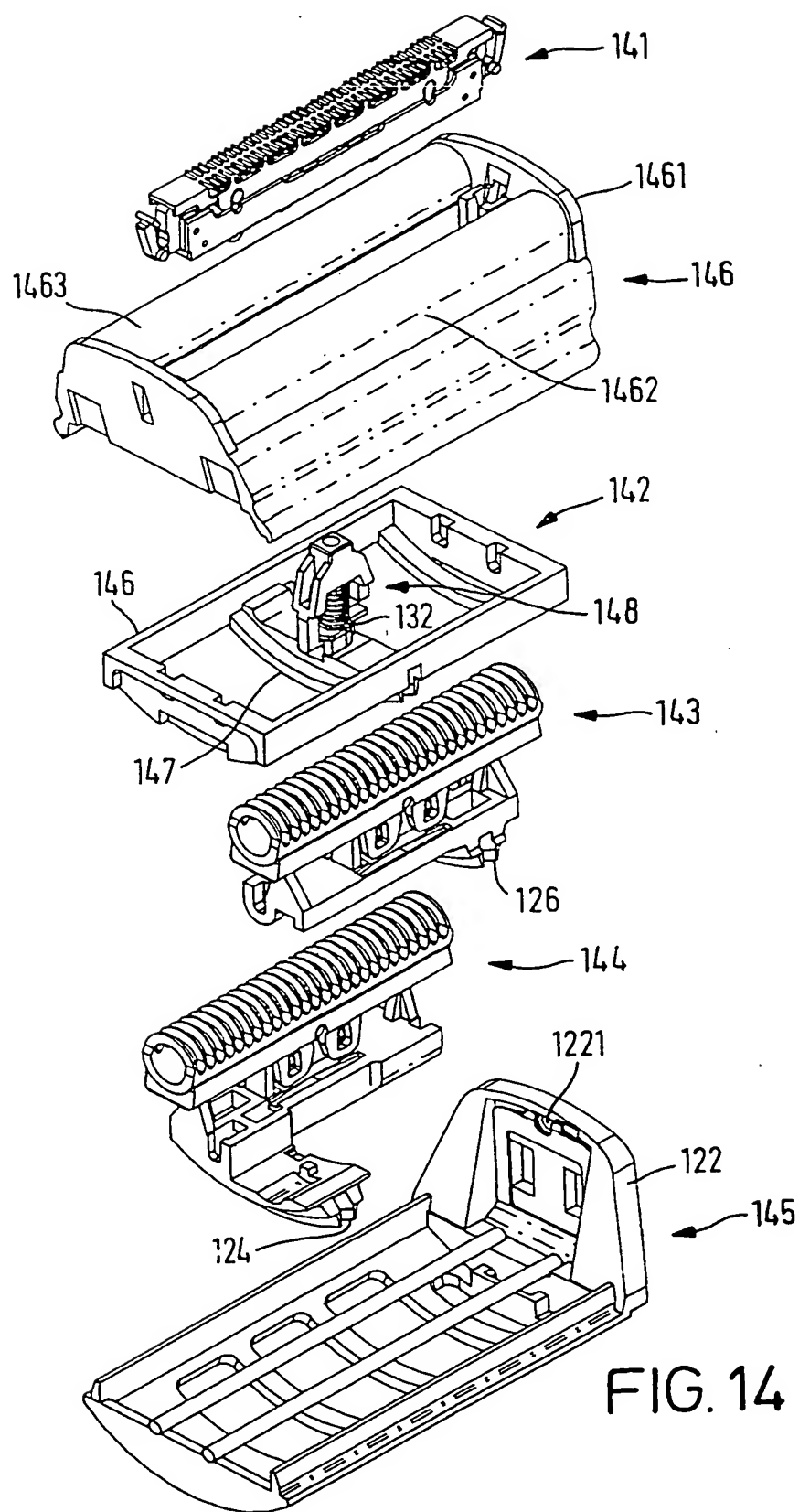
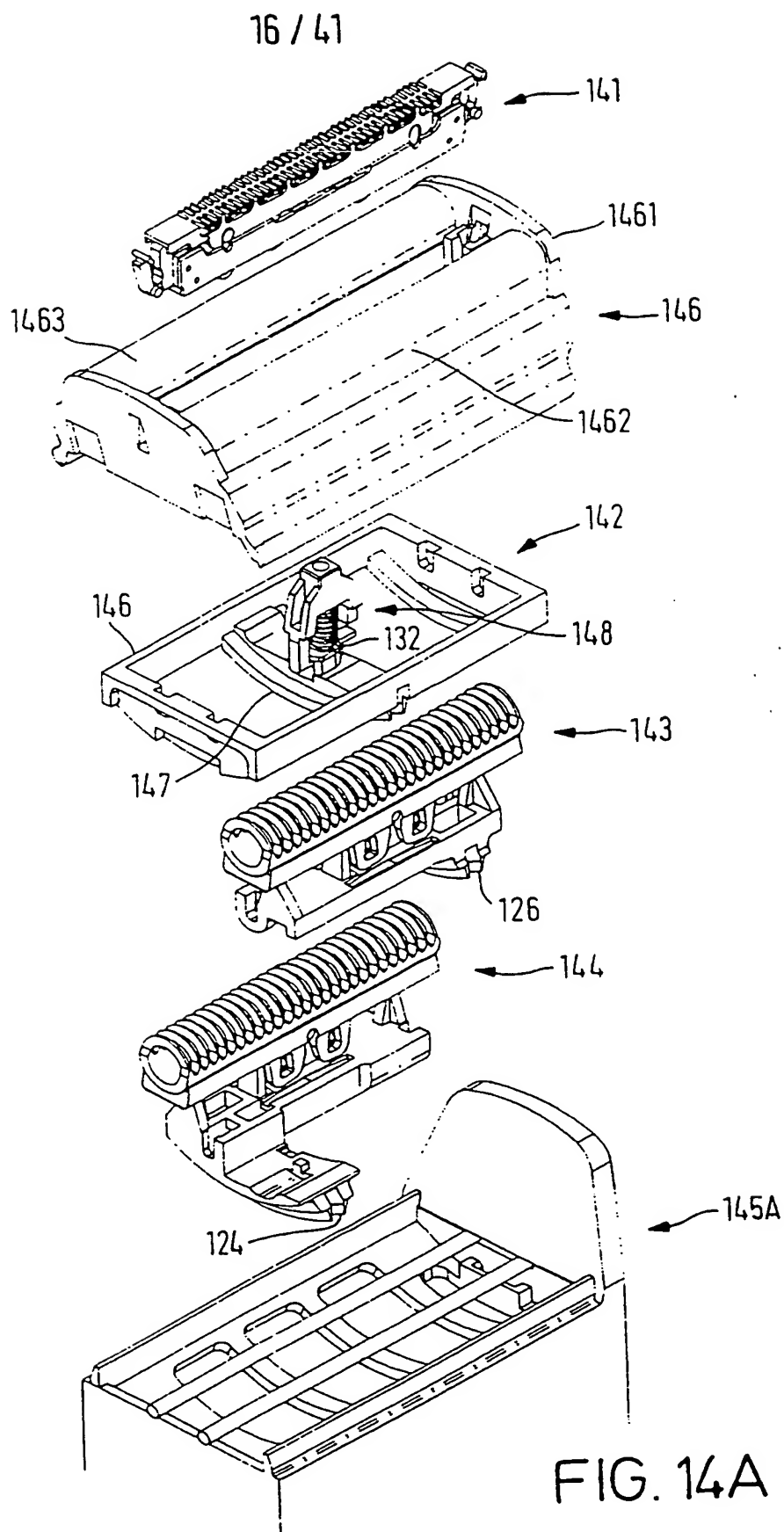


FIG. 14



17/41

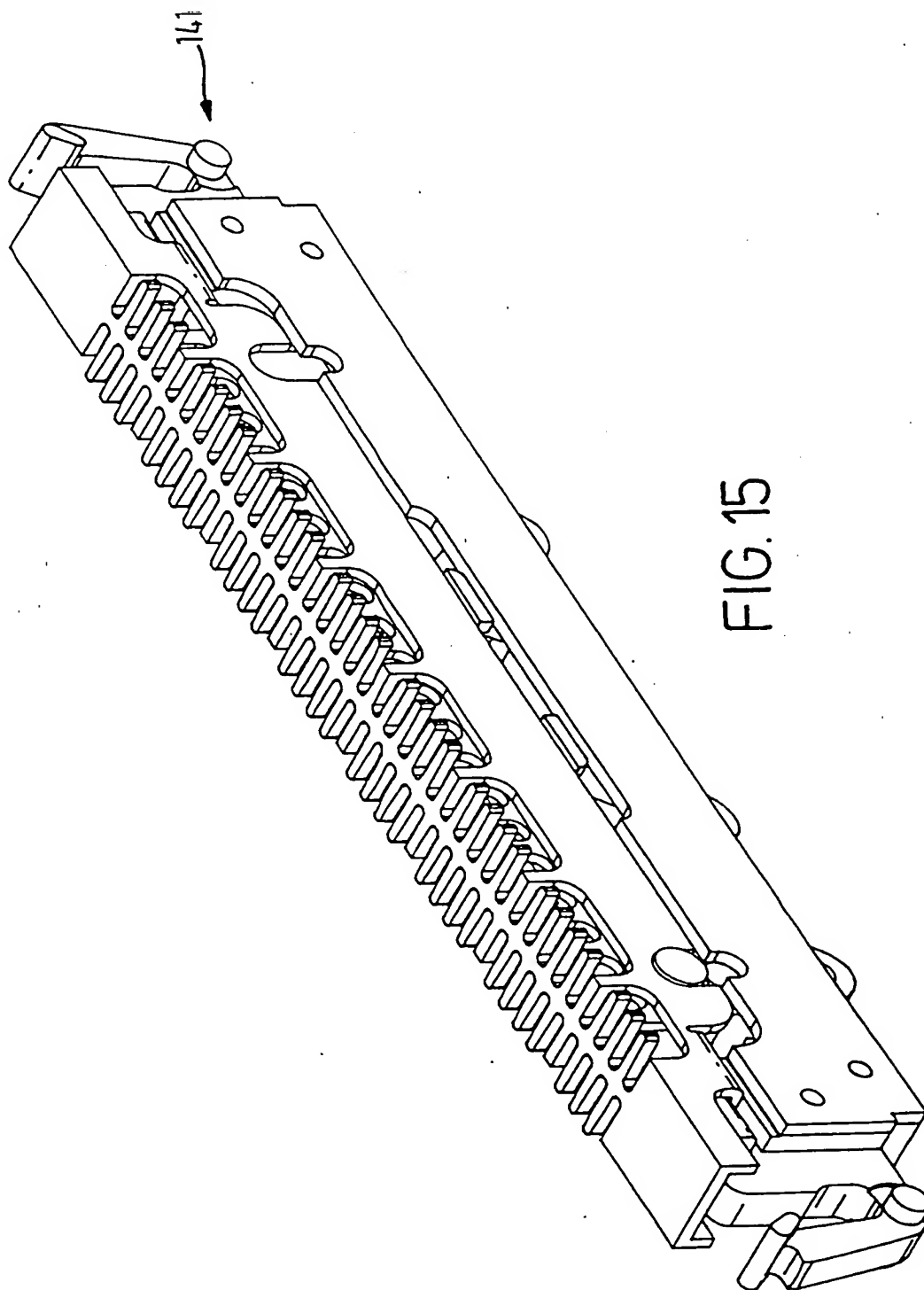
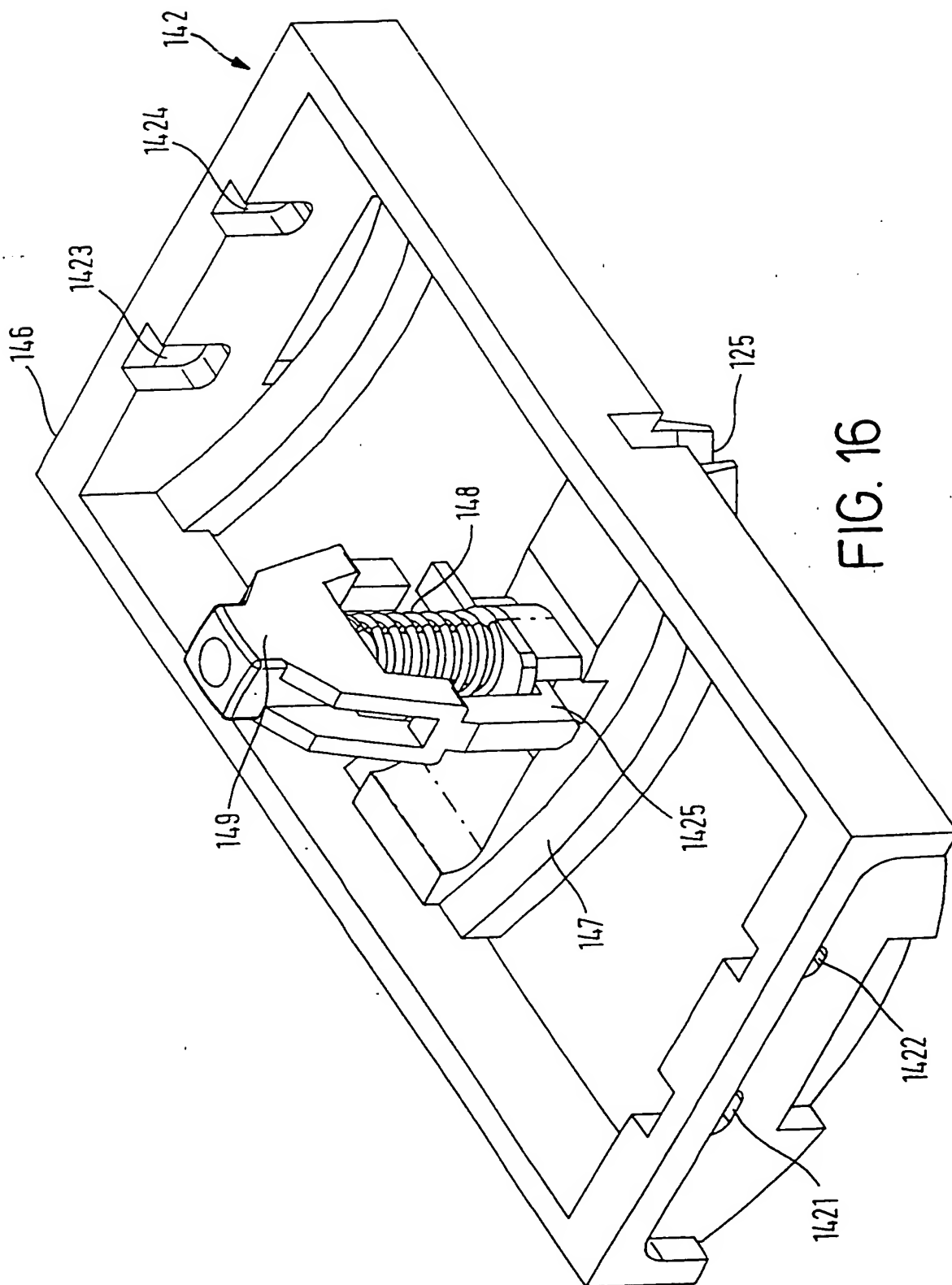
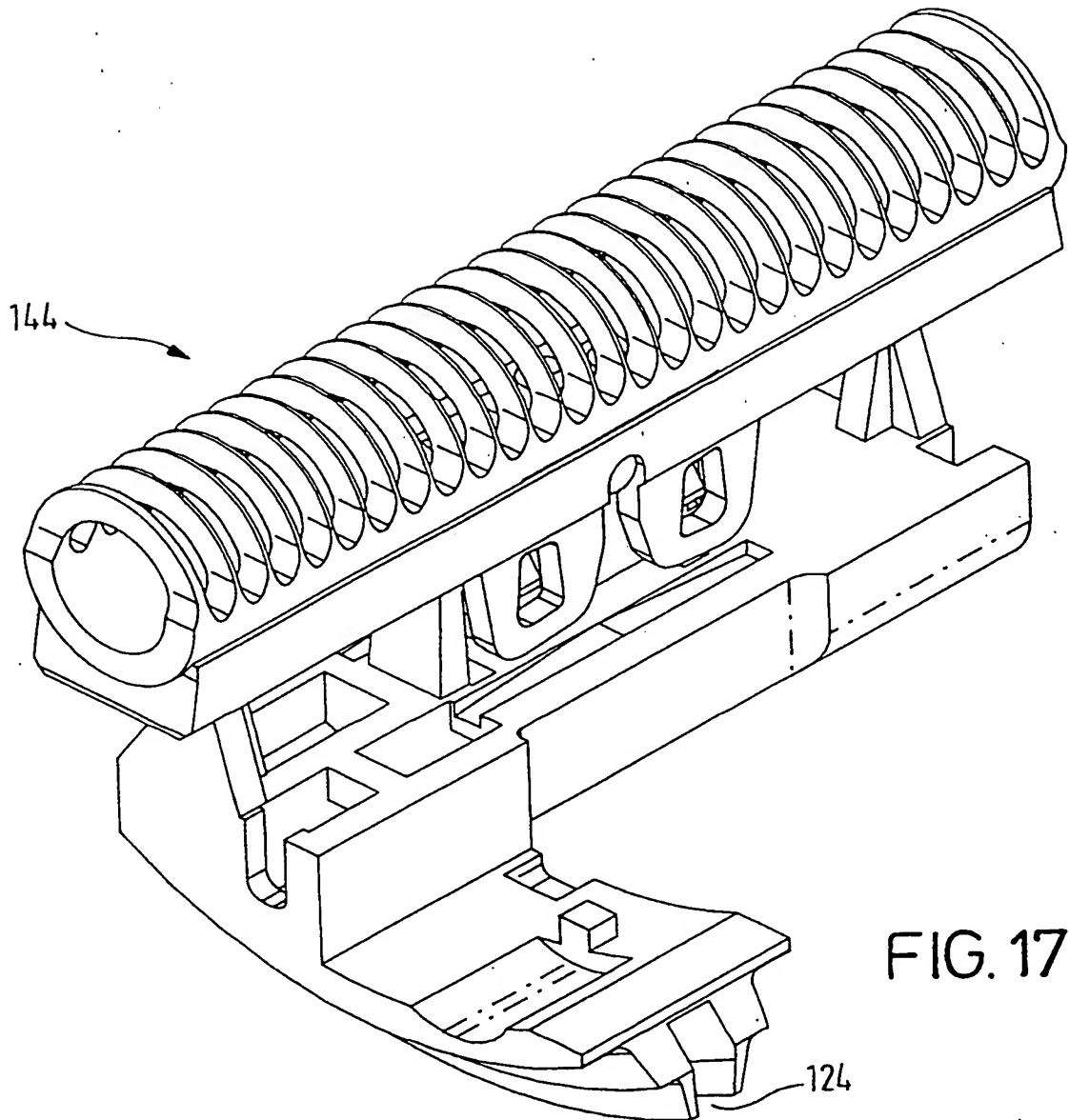


FIG. 15

18 / 41



19 / 41



20 / 41

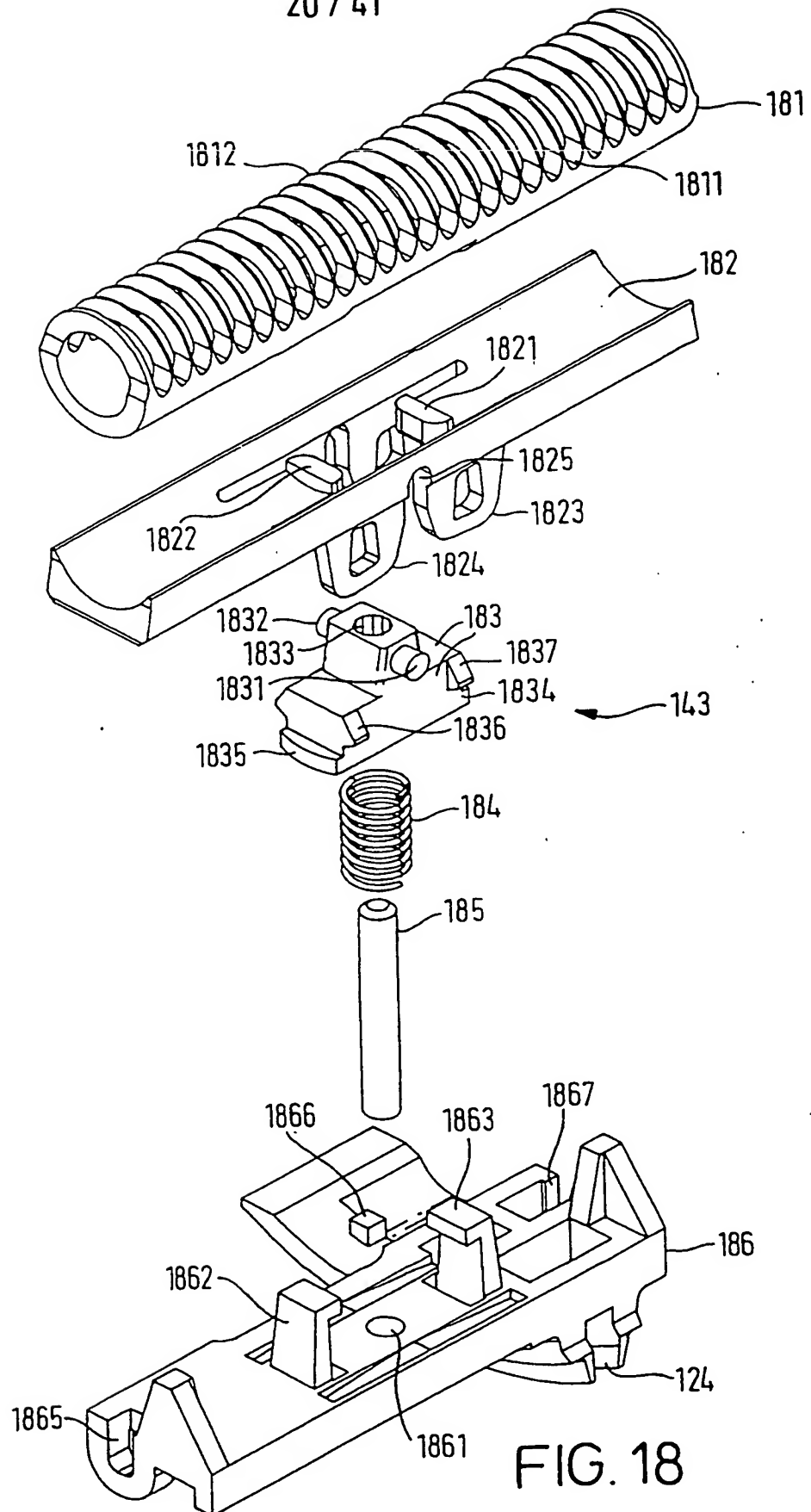
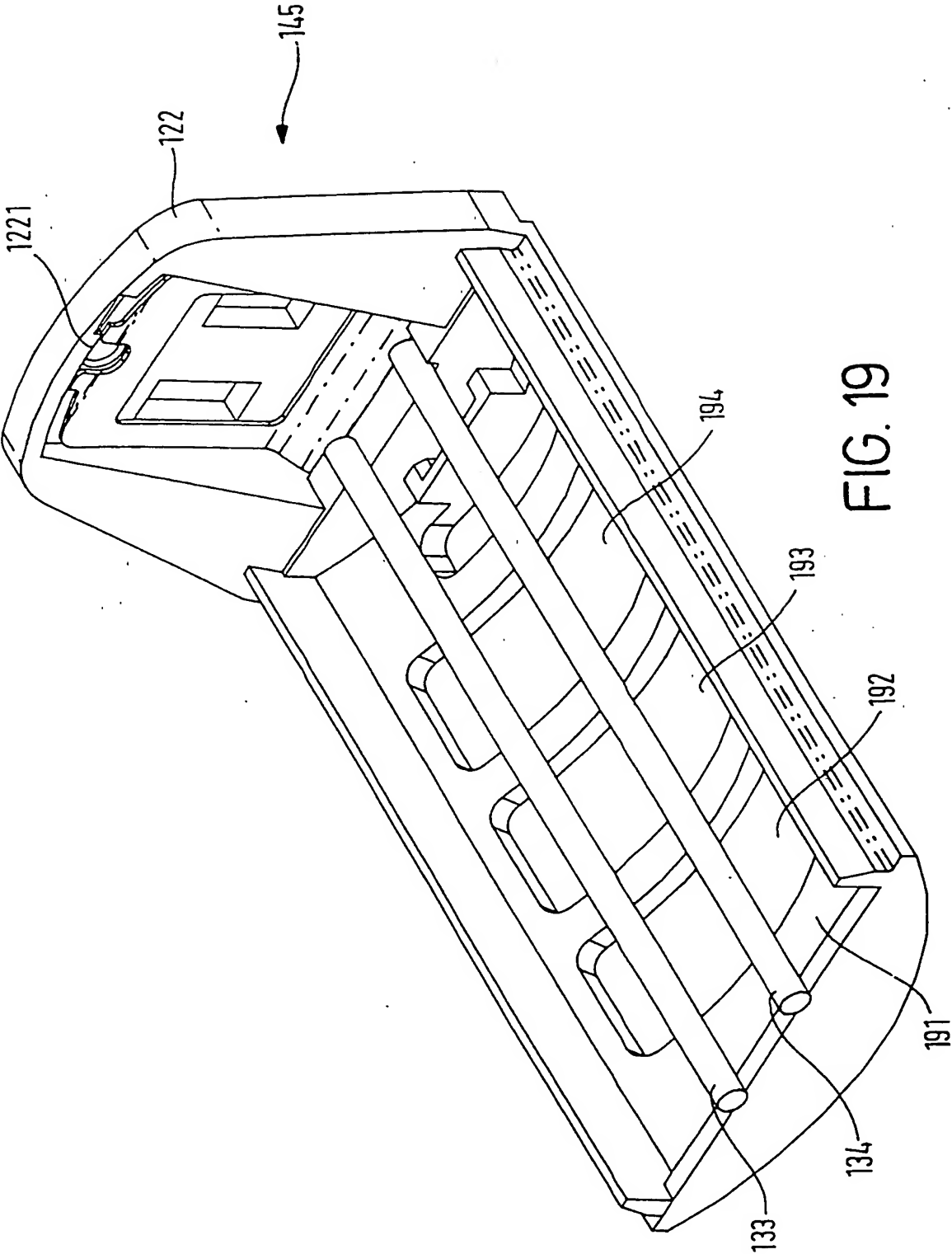
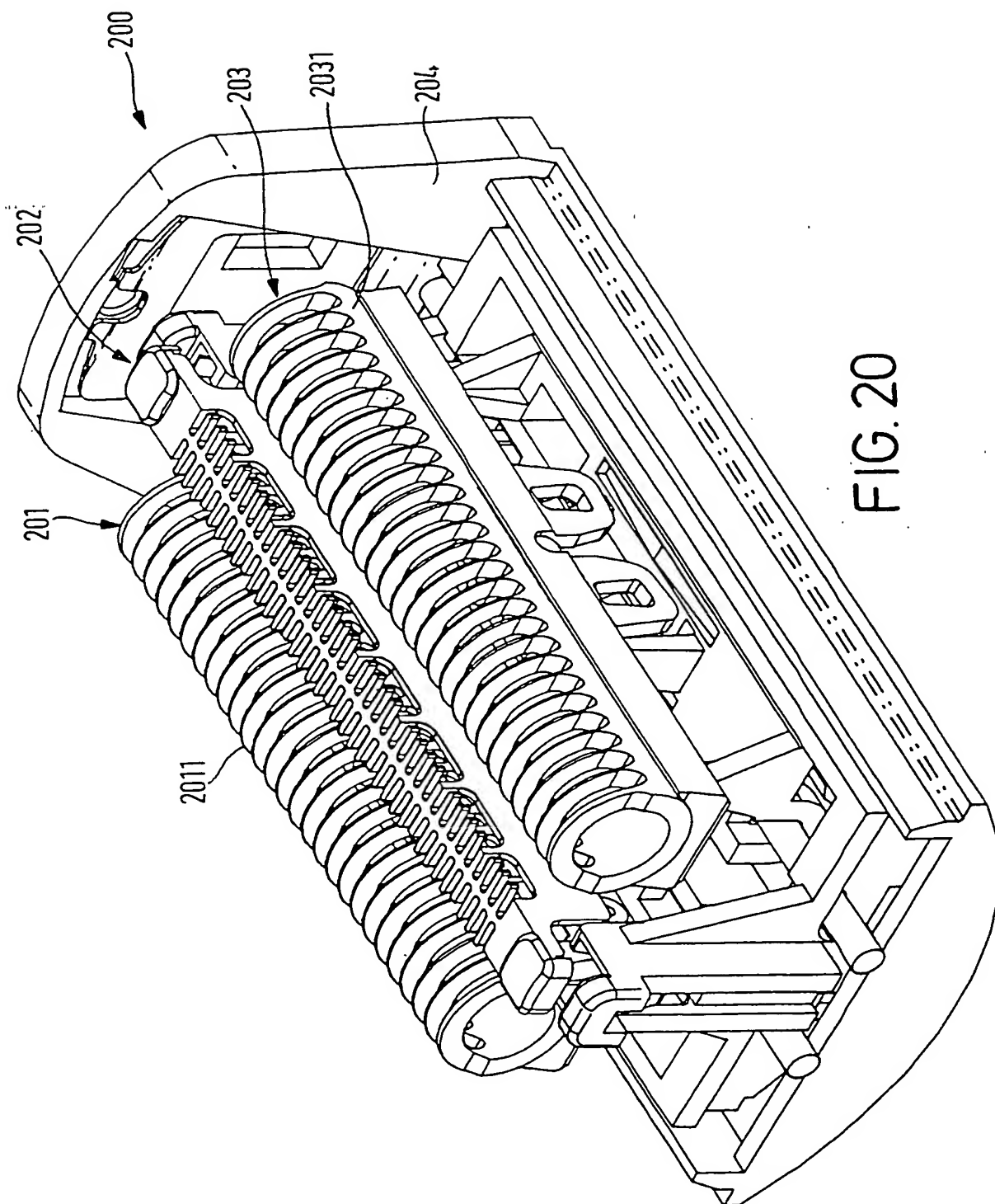


FIG. 18



22 / 41



23 / 41

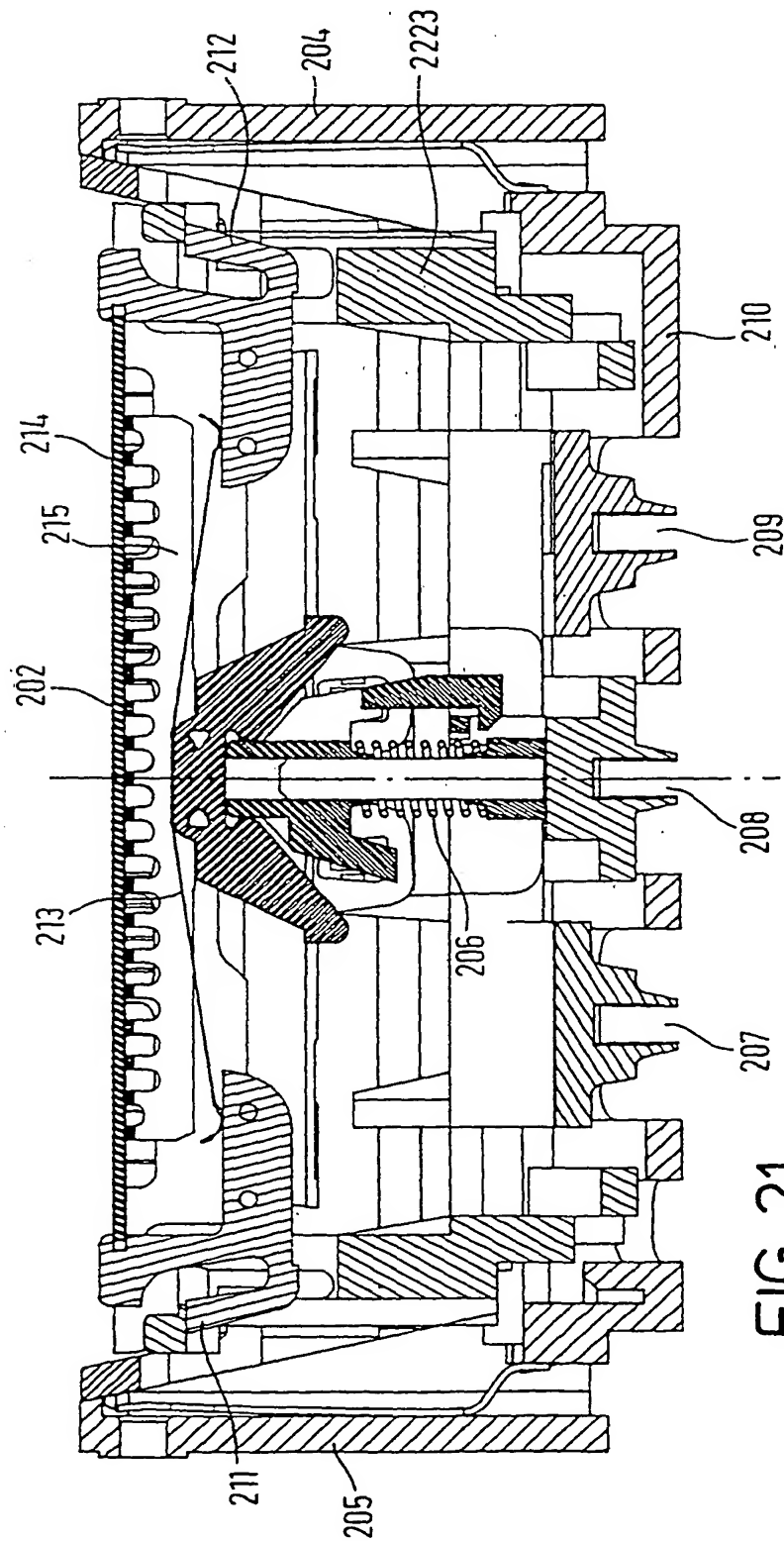


FIG. 21

24 / 41

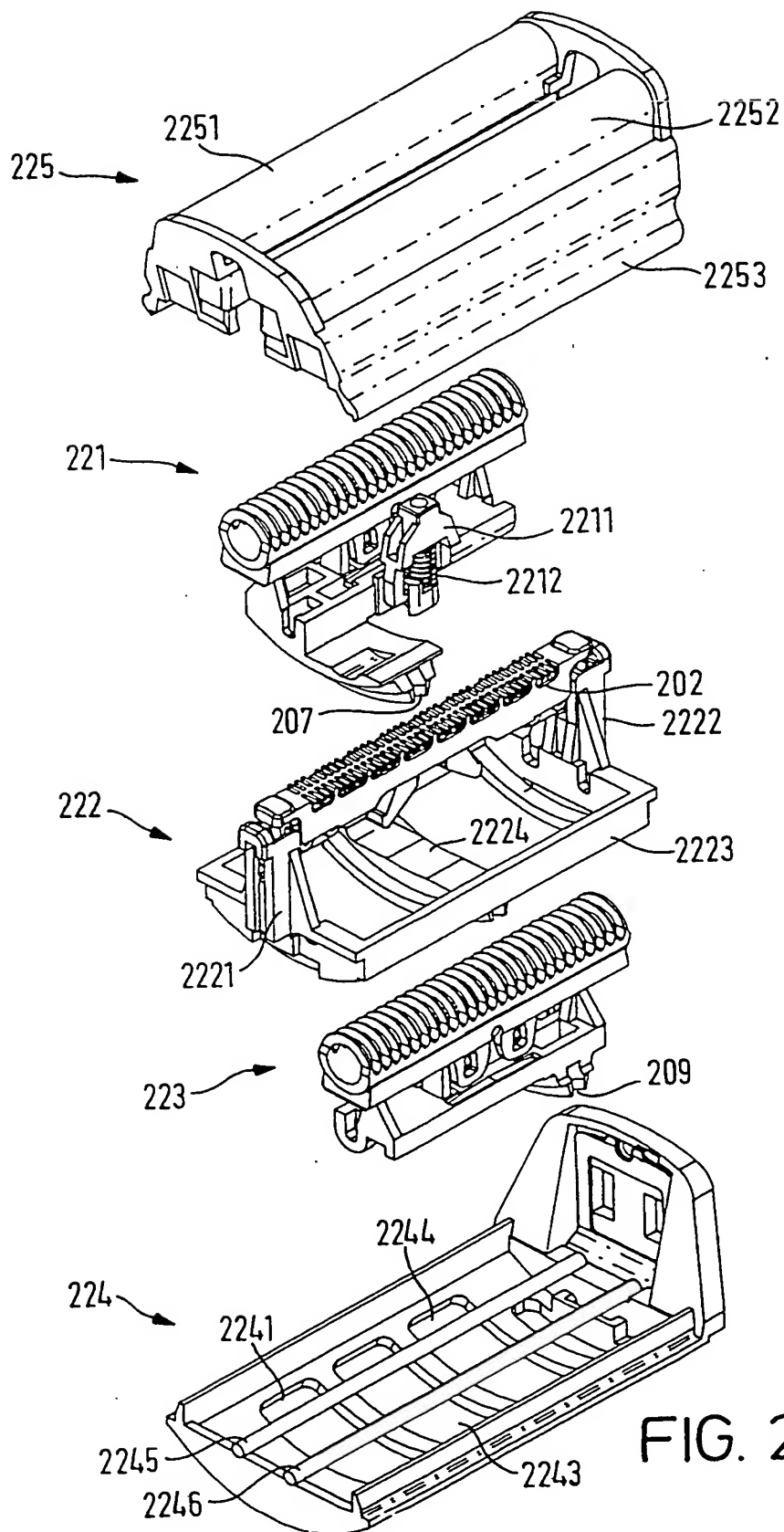
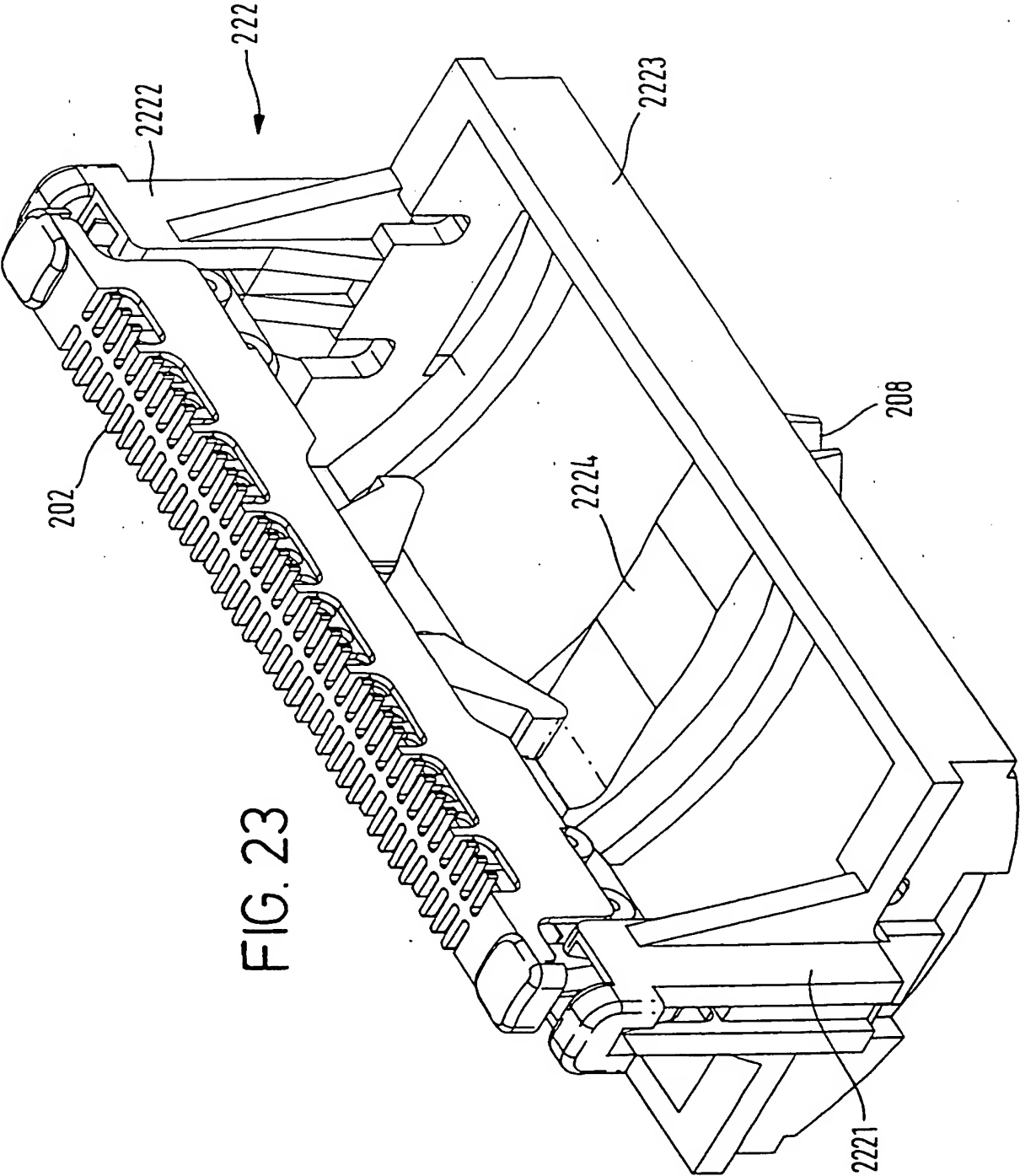
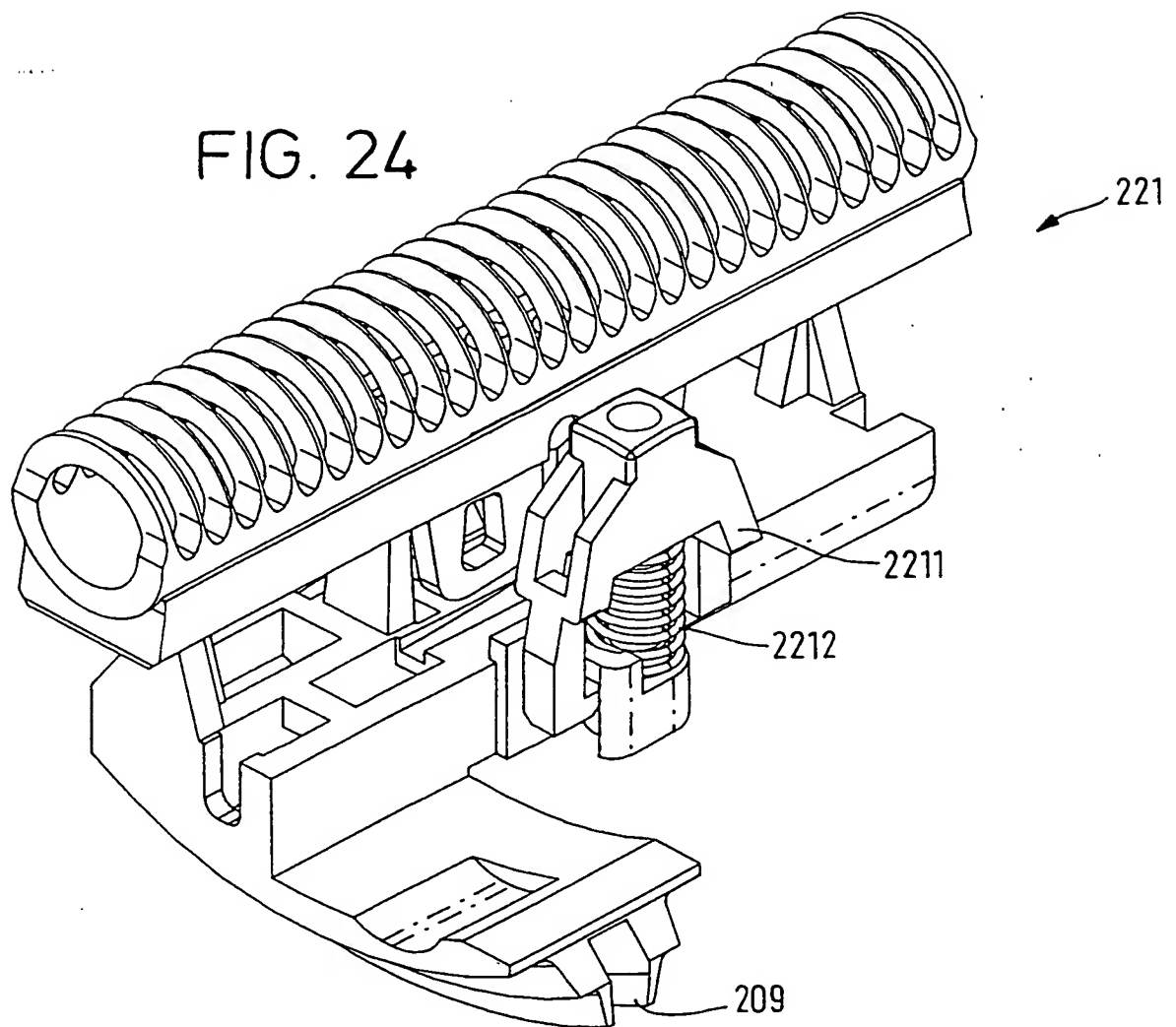


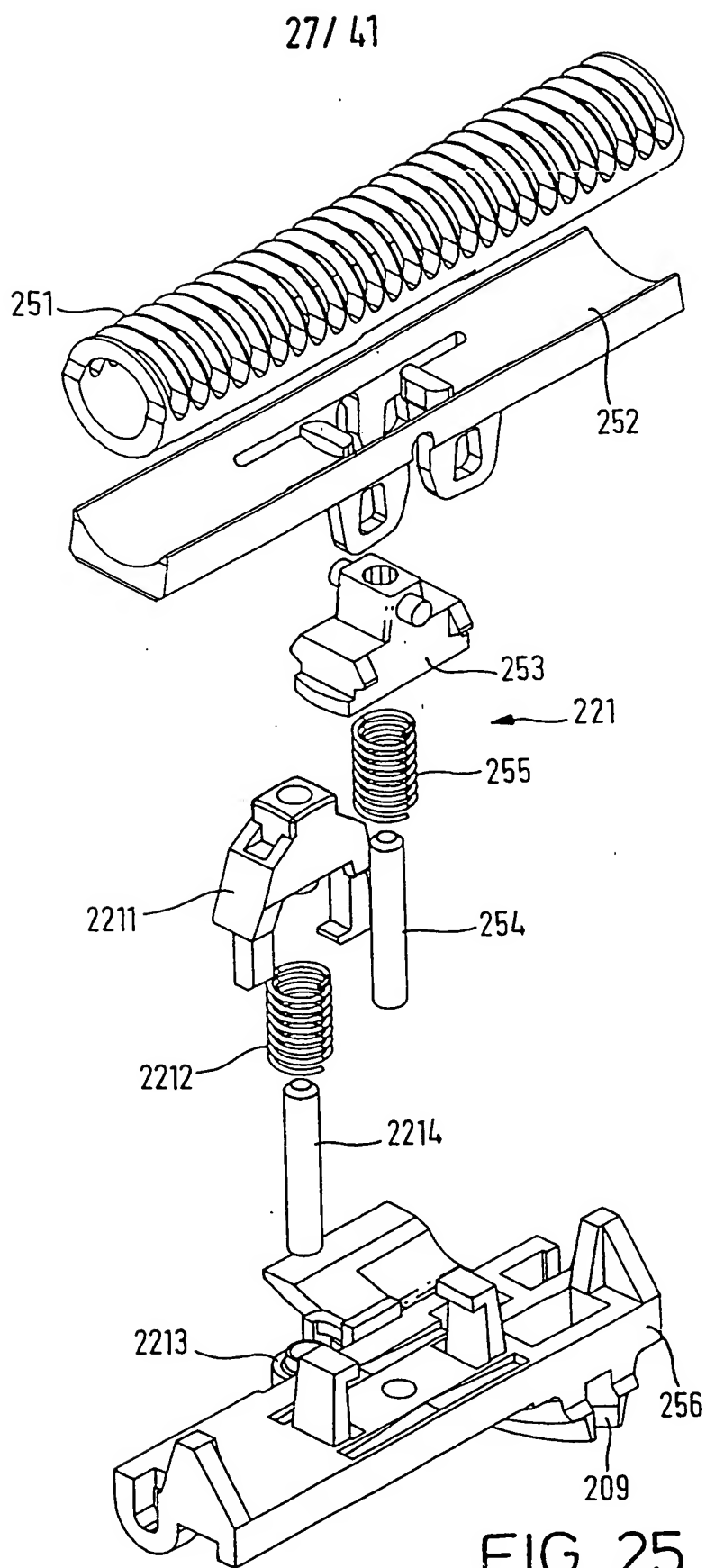
FIG. 22



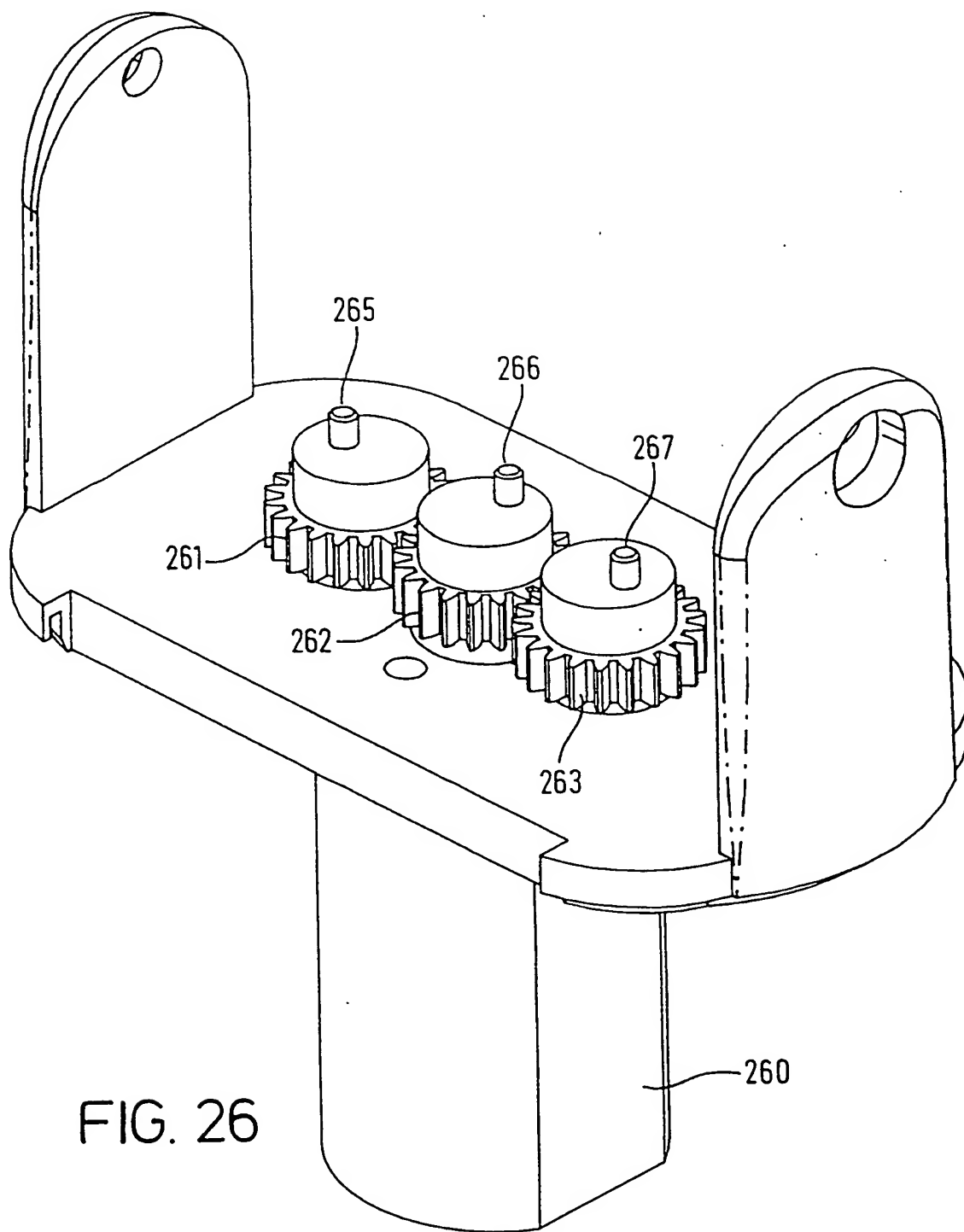
26 / 41

FIG. 24





28 / 41



29 / 41

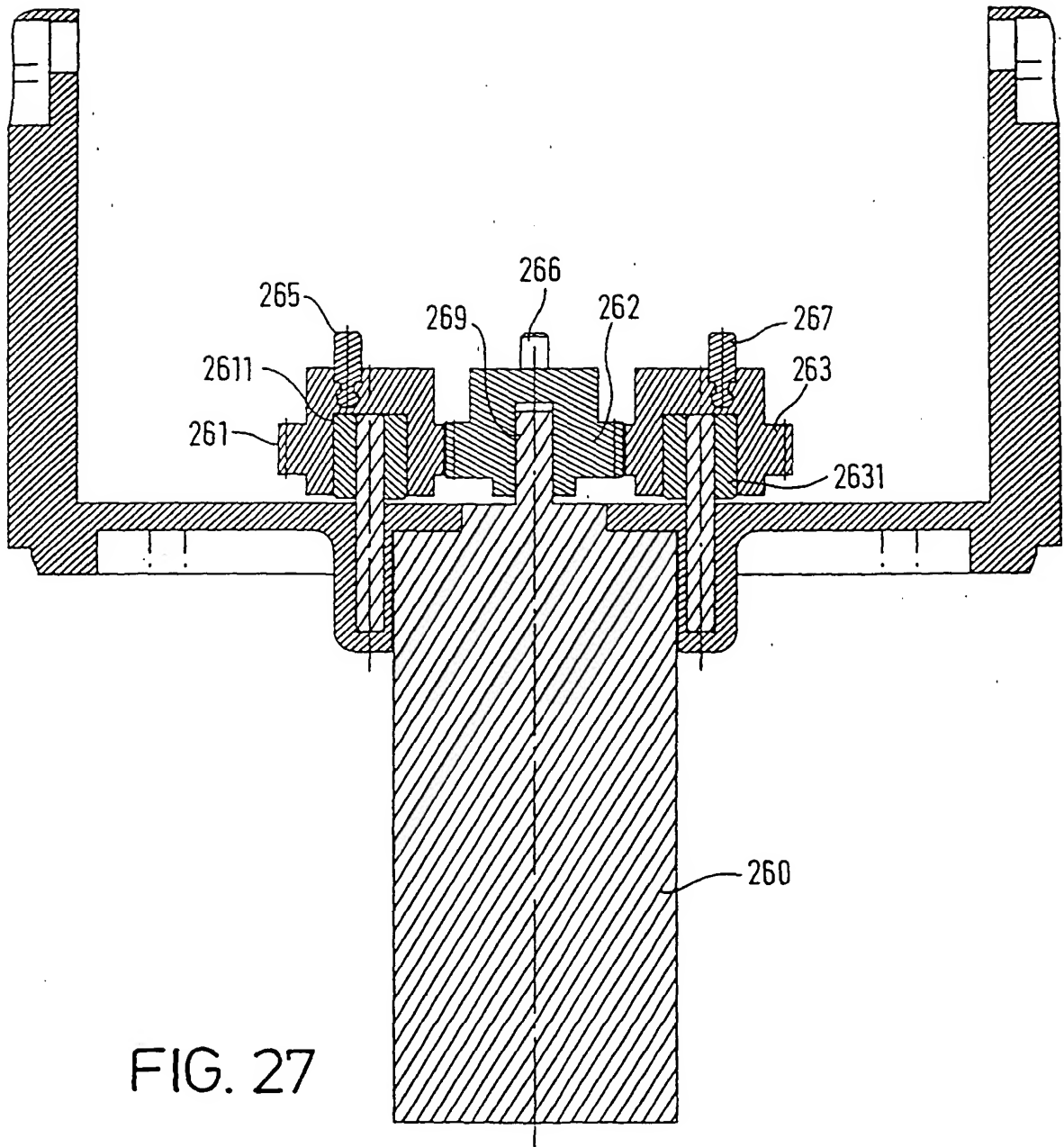


FIG. 27

30/41

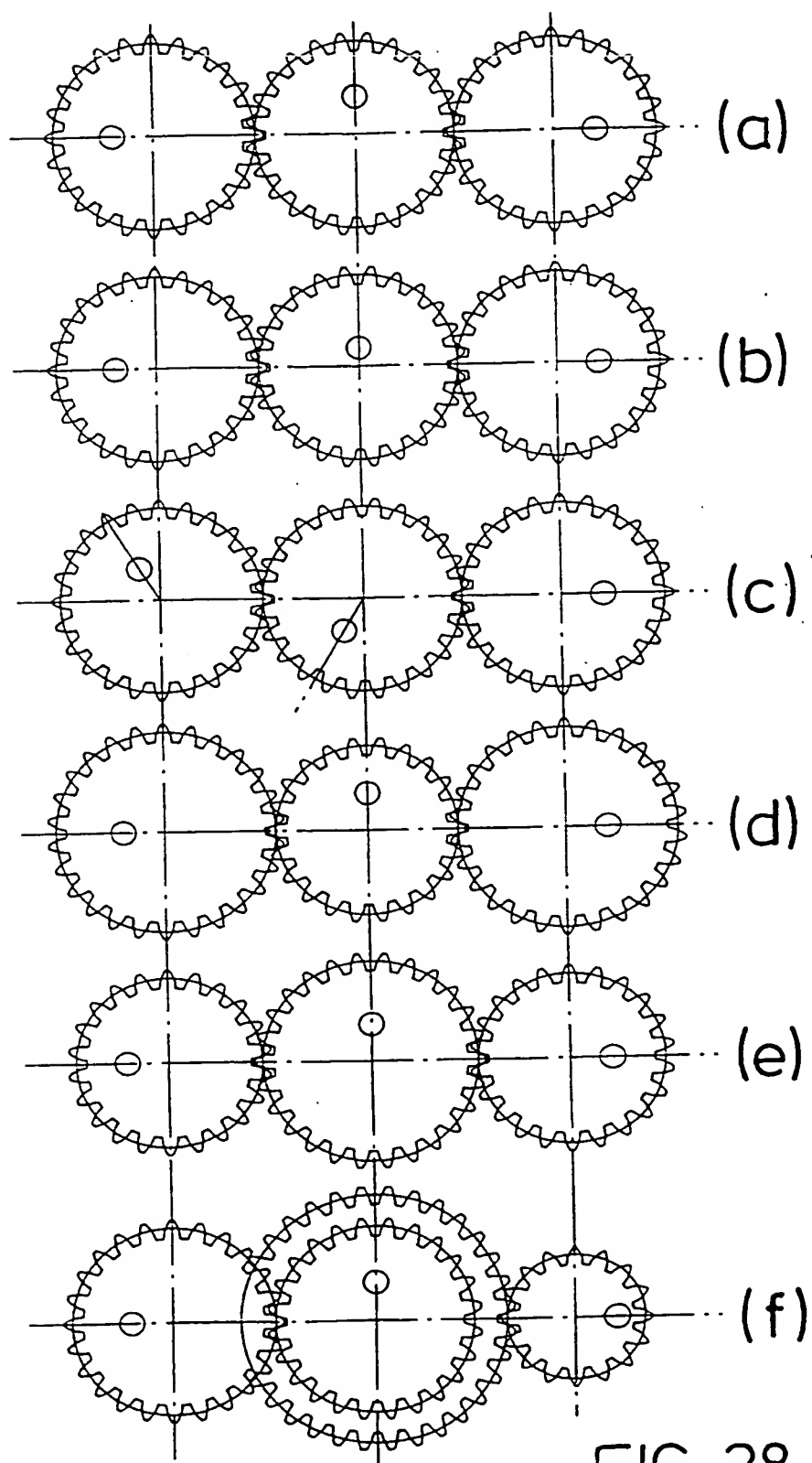


FIG. 28

31 / 41

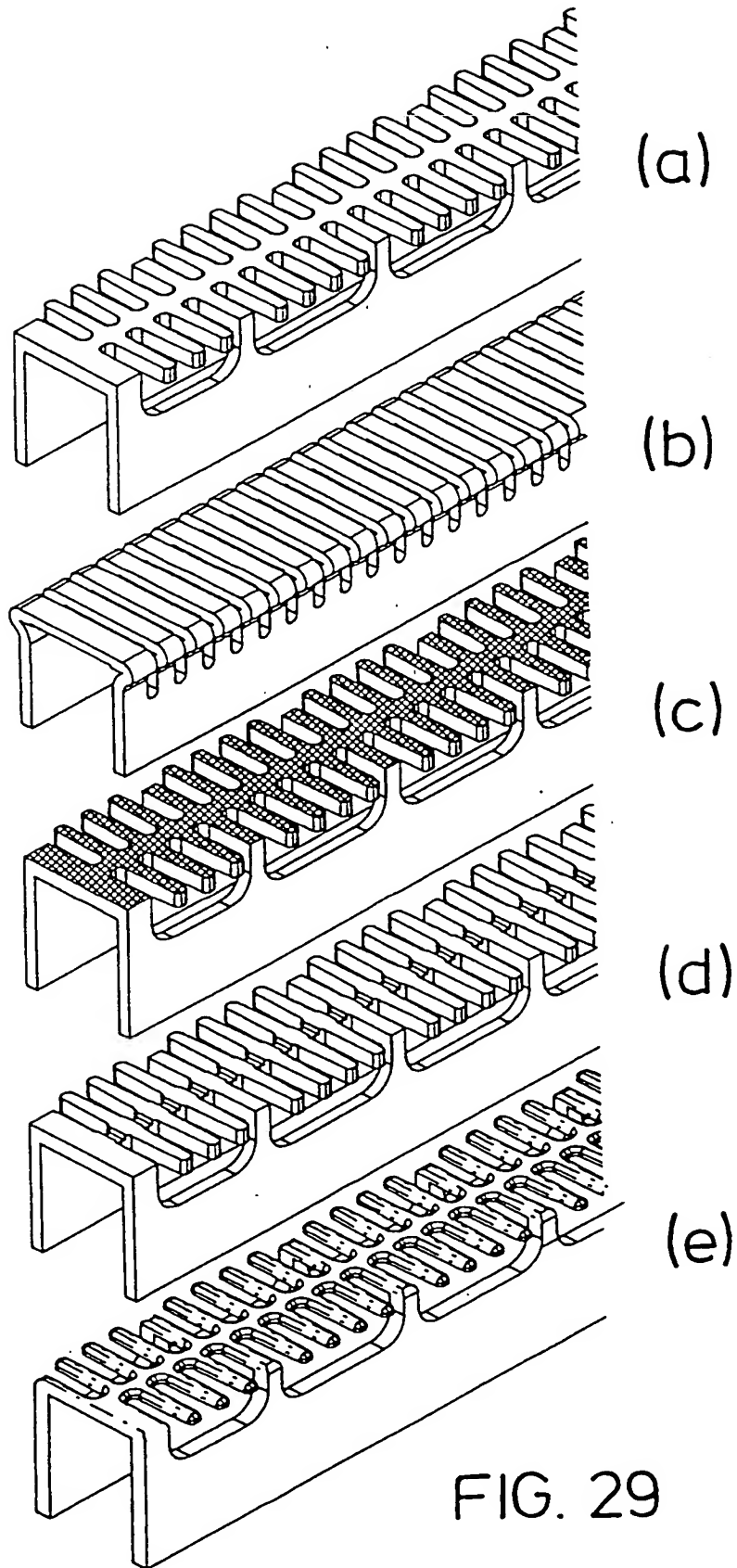


FIG. 29

32 / 41

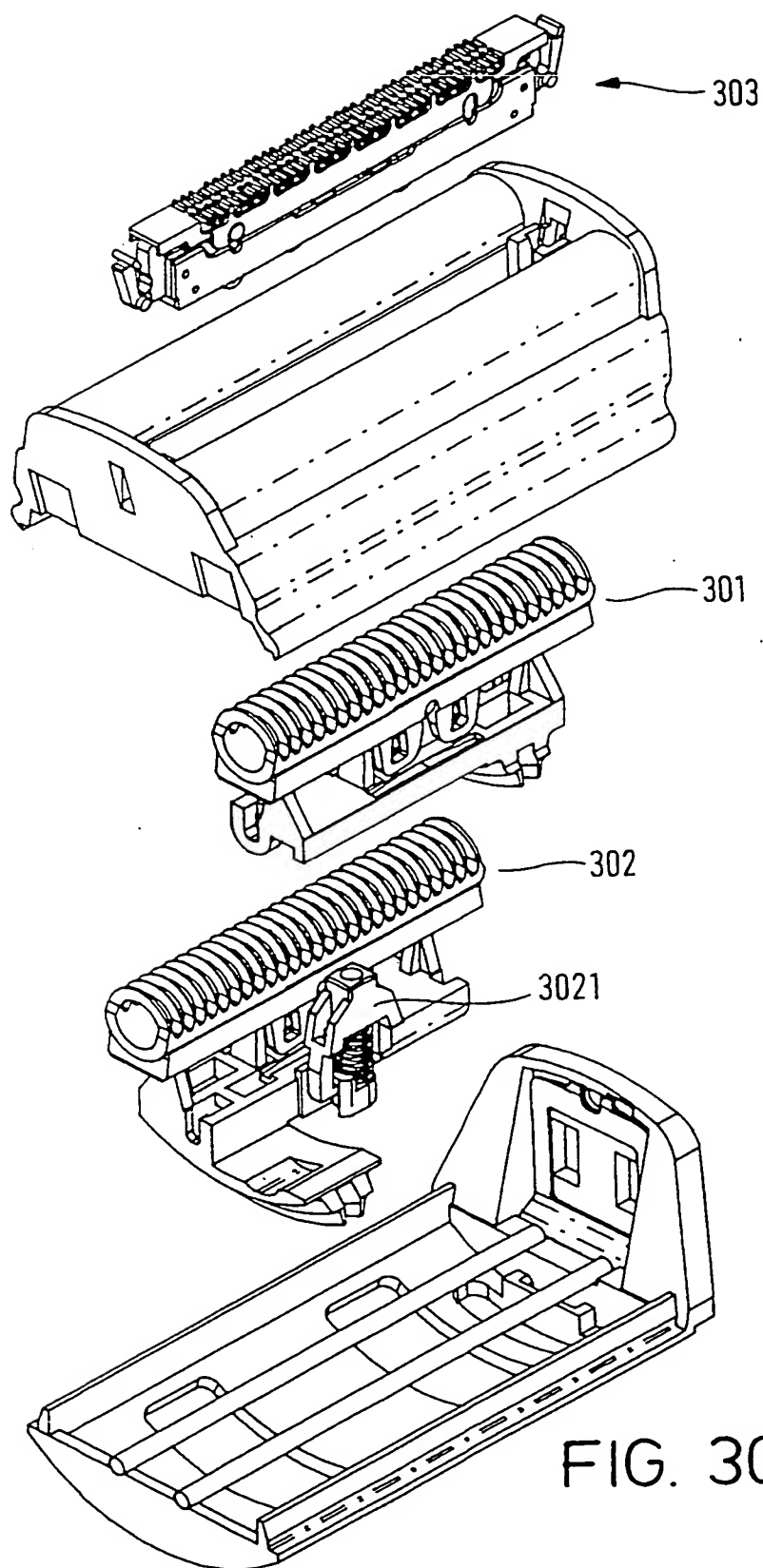


FIG. 30

33/41

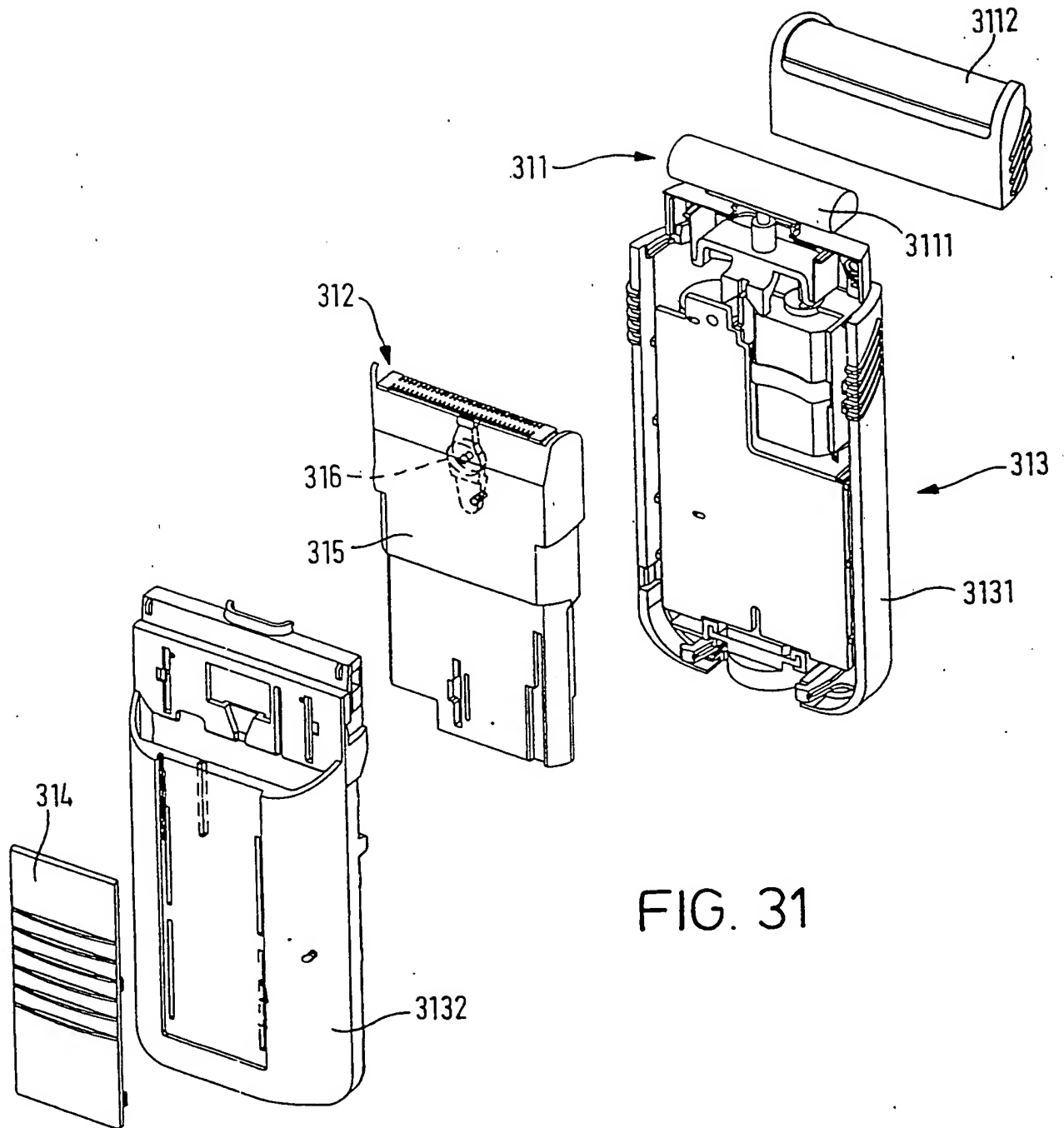
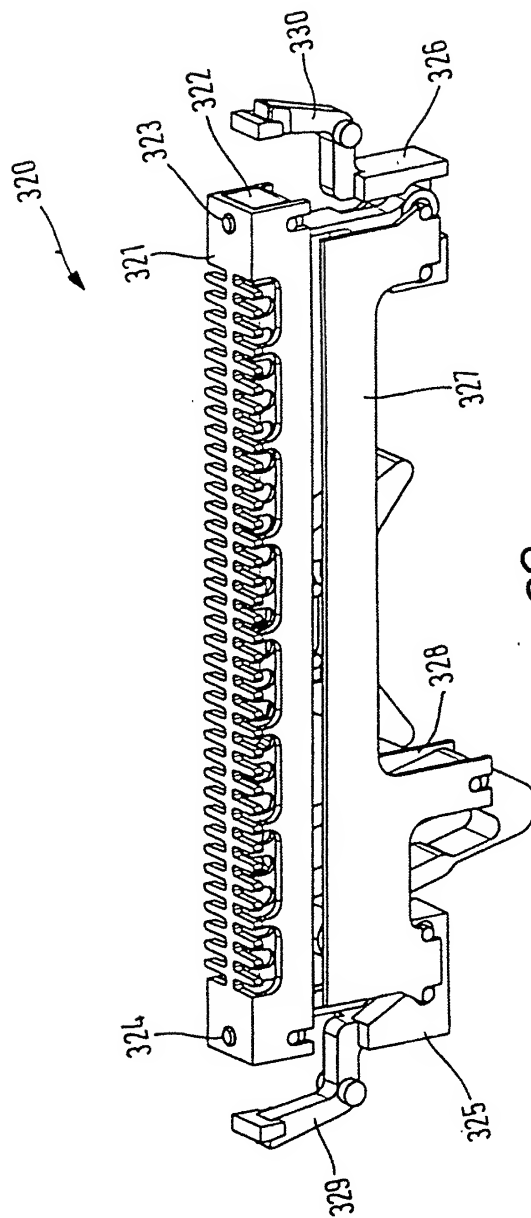


FIG. 31

34/41



35 / 41

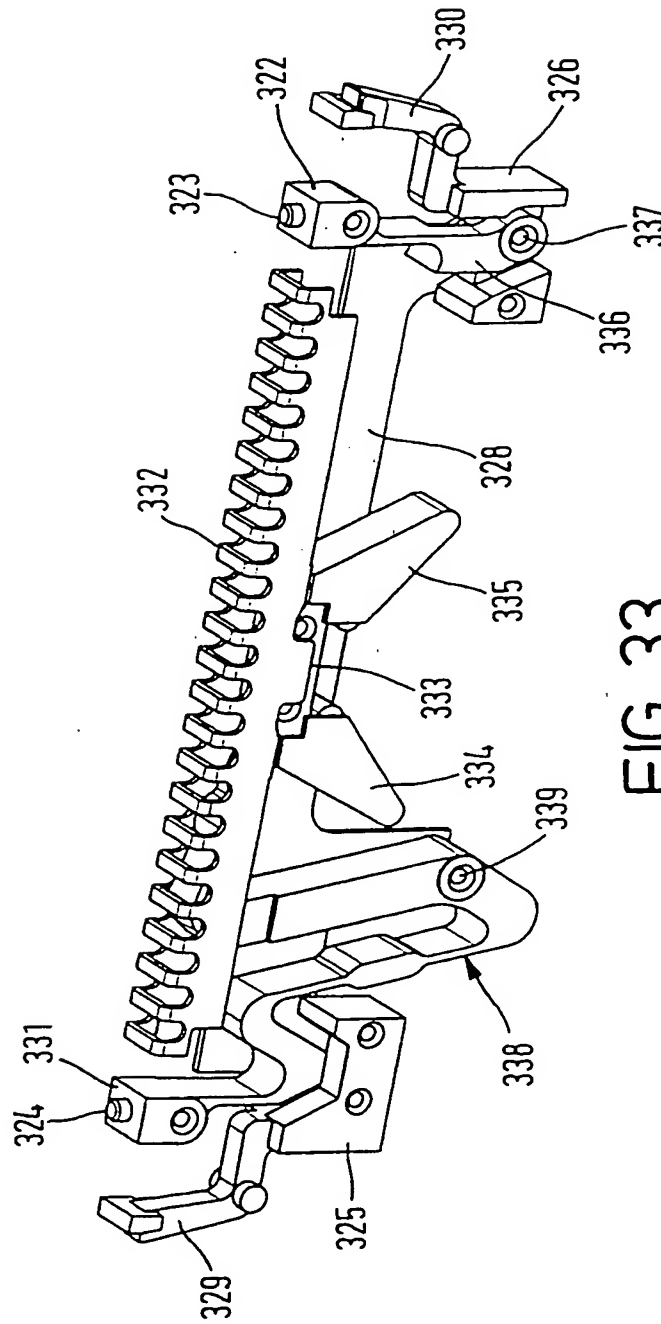


FIG. 33

36/41

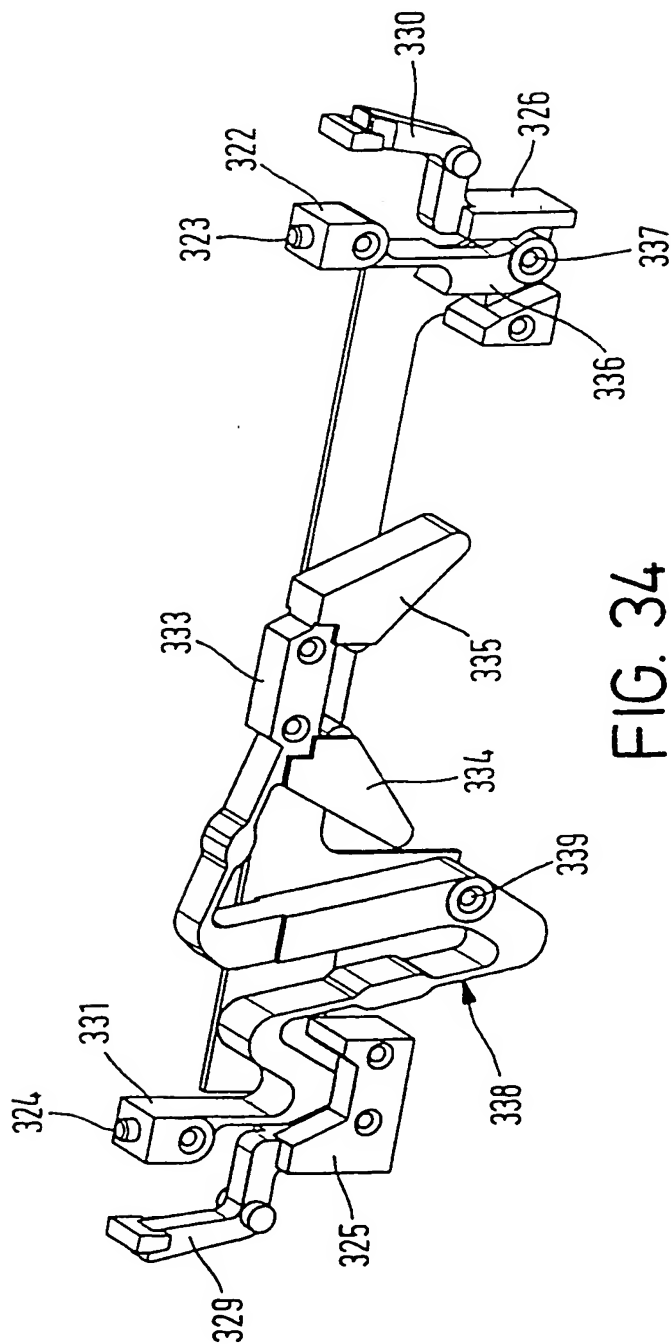


FIG. 34

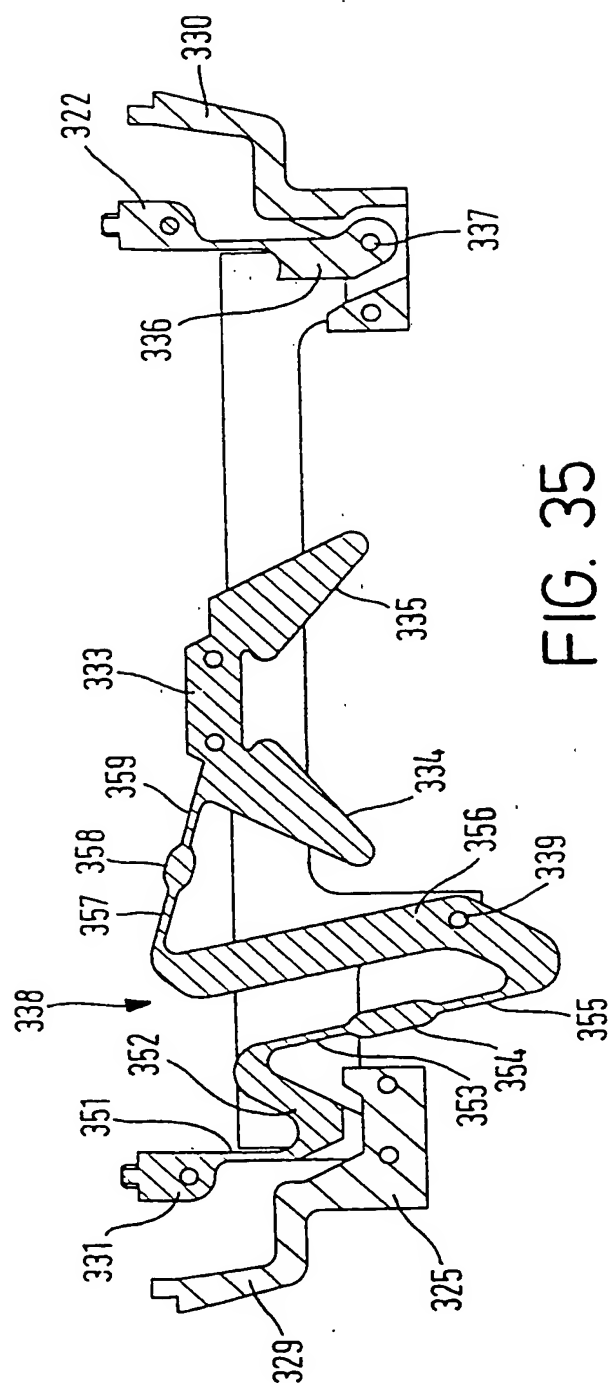
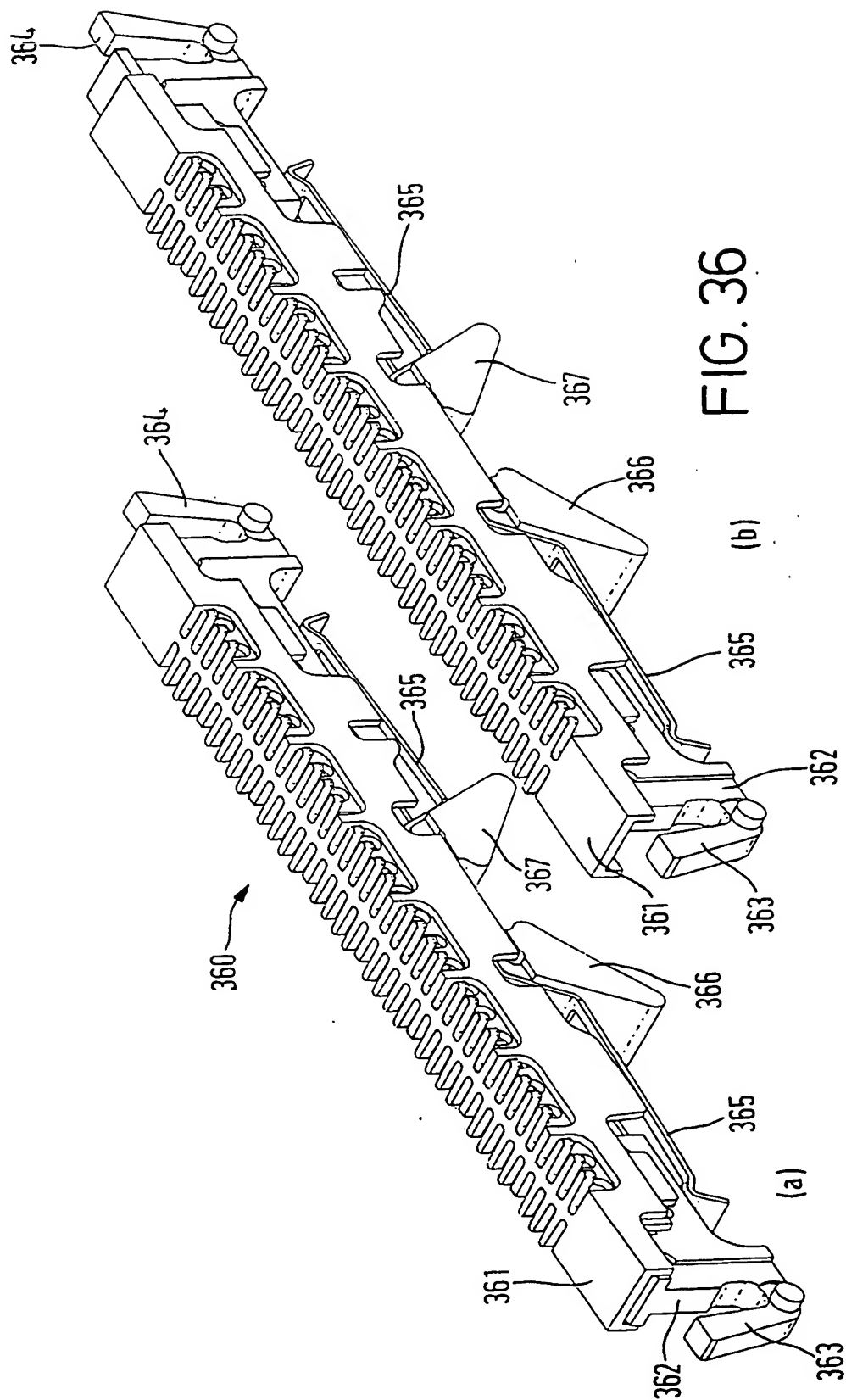
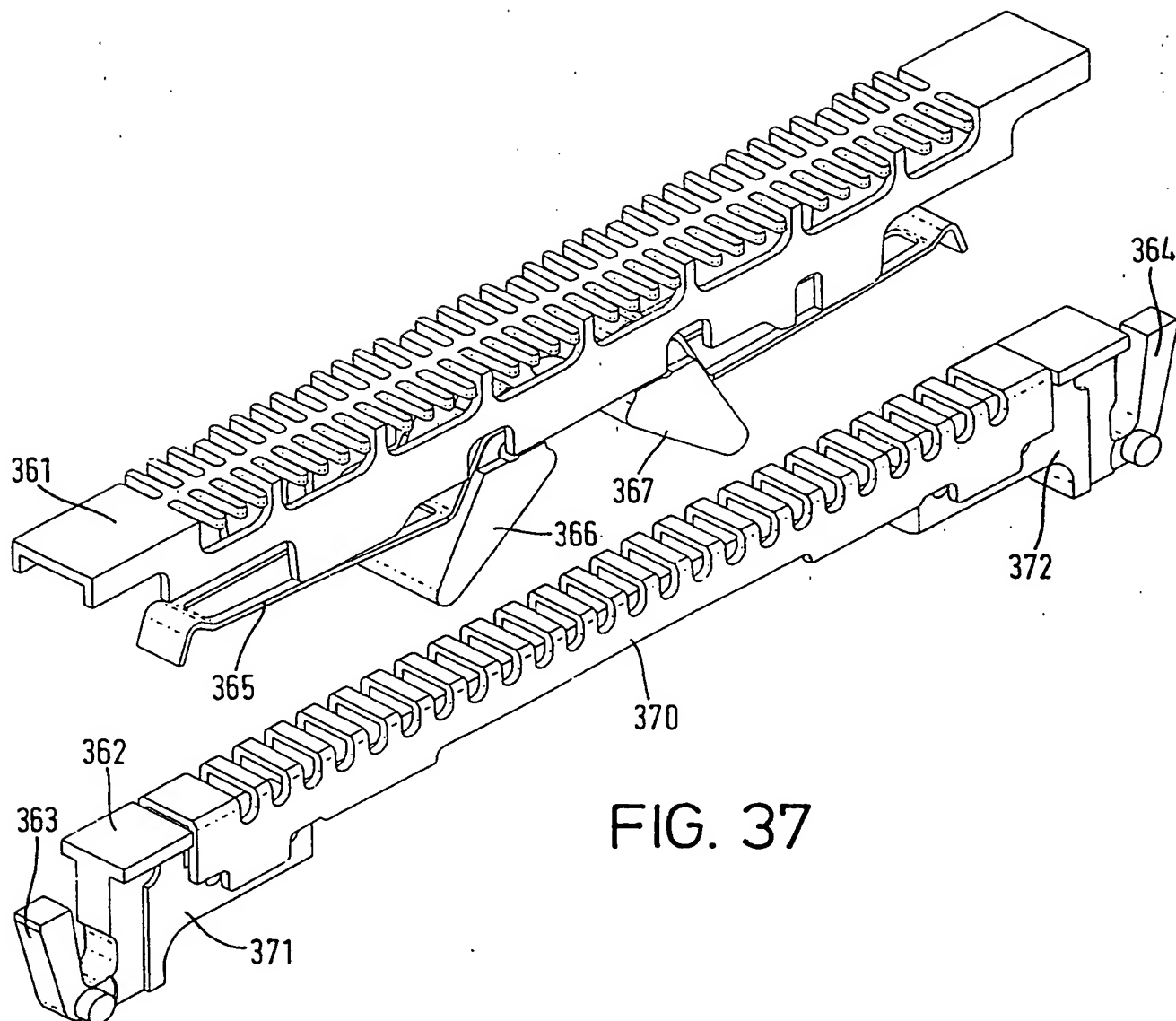


FIG. 35

38/41



39/41



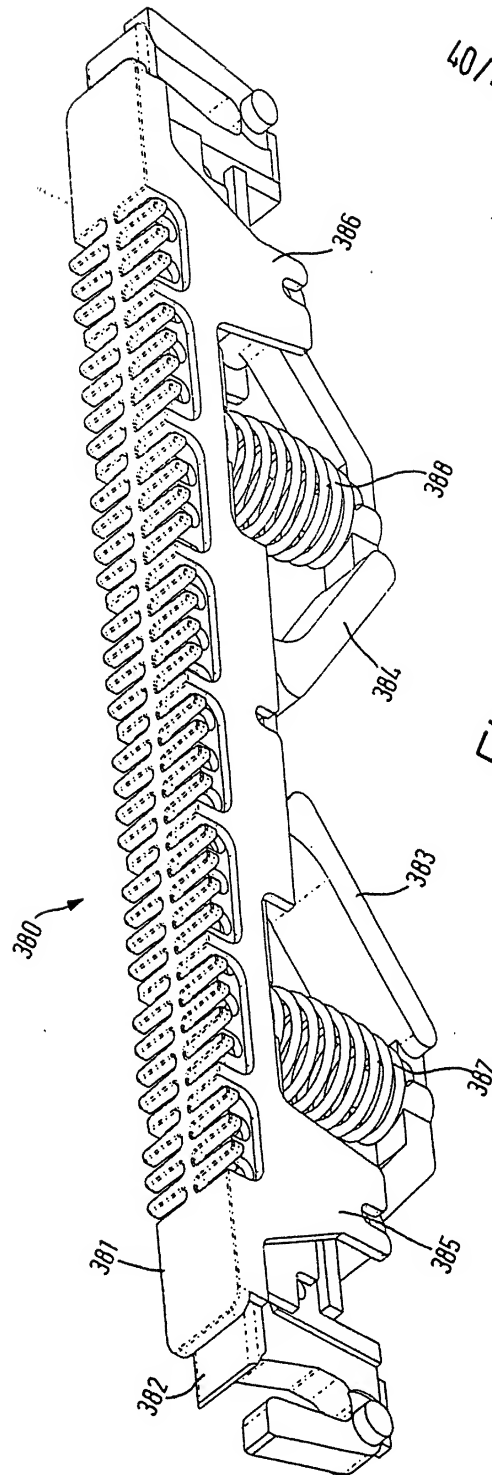


FIG. 38

41/41

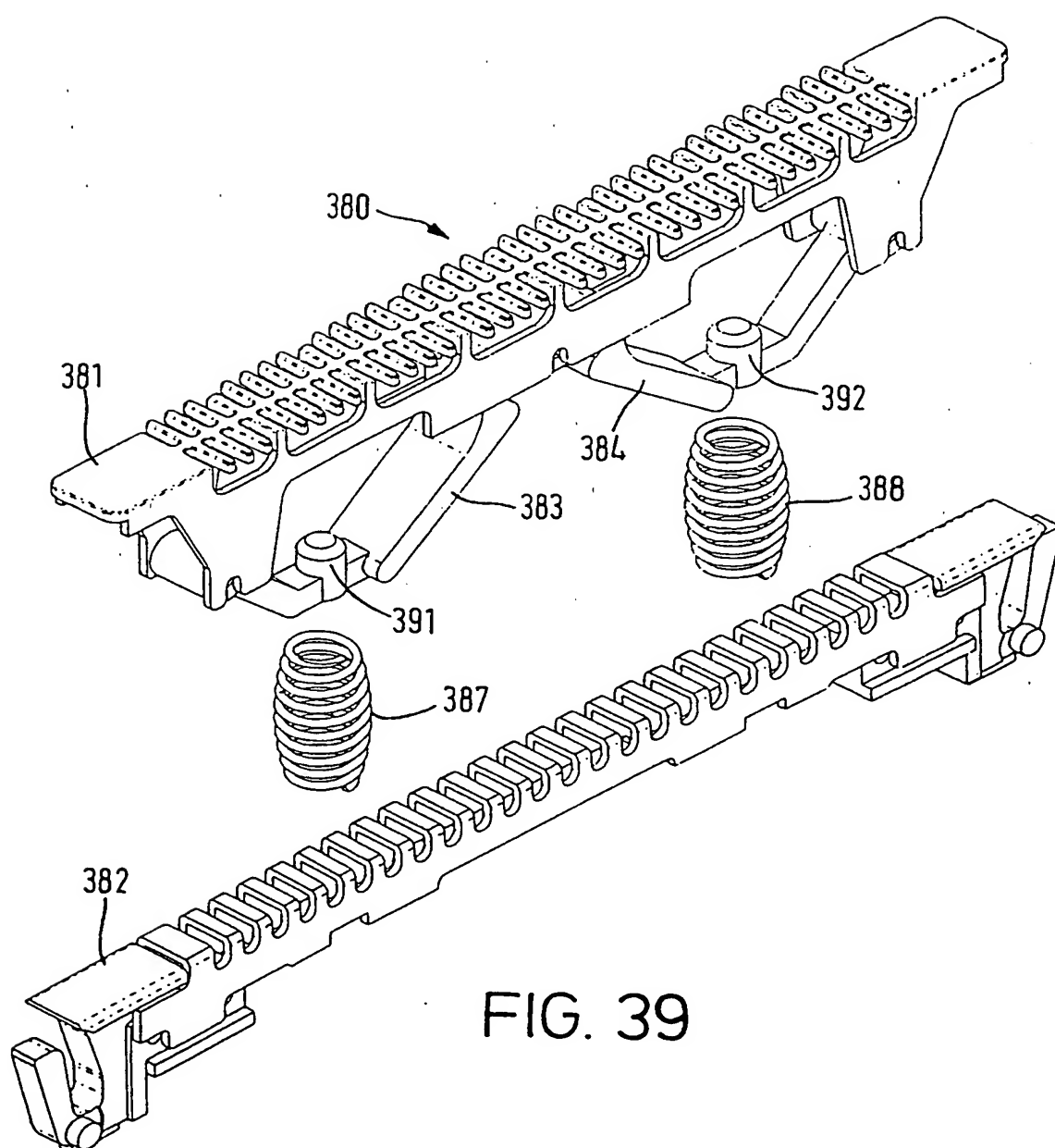


FIG. 39